SOUTHERN BOUNDARY SURVEY 1983:

A Survey of Tourist Traffic Entering Manitoba Via Highways No. 10 (Boissevain) and No. 75 (Emerson) Per Month and for the Years 1982 and 1983

Winnipeg, Manitoba
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PROJECT 79-099
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SOUTHERN BOUNDARY SURVEY

HISTORICAL DATA SERIES

1978 - 1983

GRAPH 1

U.S. visitors to Manitoba entering via the Southern Boundary 1978 - 1983.

- Total entries and primary market subtotals.

GRAPH 2

U.S. visitors to Manitoba entering via the Southern Boundary 1978 - 1983.

- Secondary market area entries.

LEGEND FOR GRAPH 2

A: NEW ENGLAND

B: MIDDLE ATLANTIC

C: MOUNTAIN

D: W.S. CENTRAL

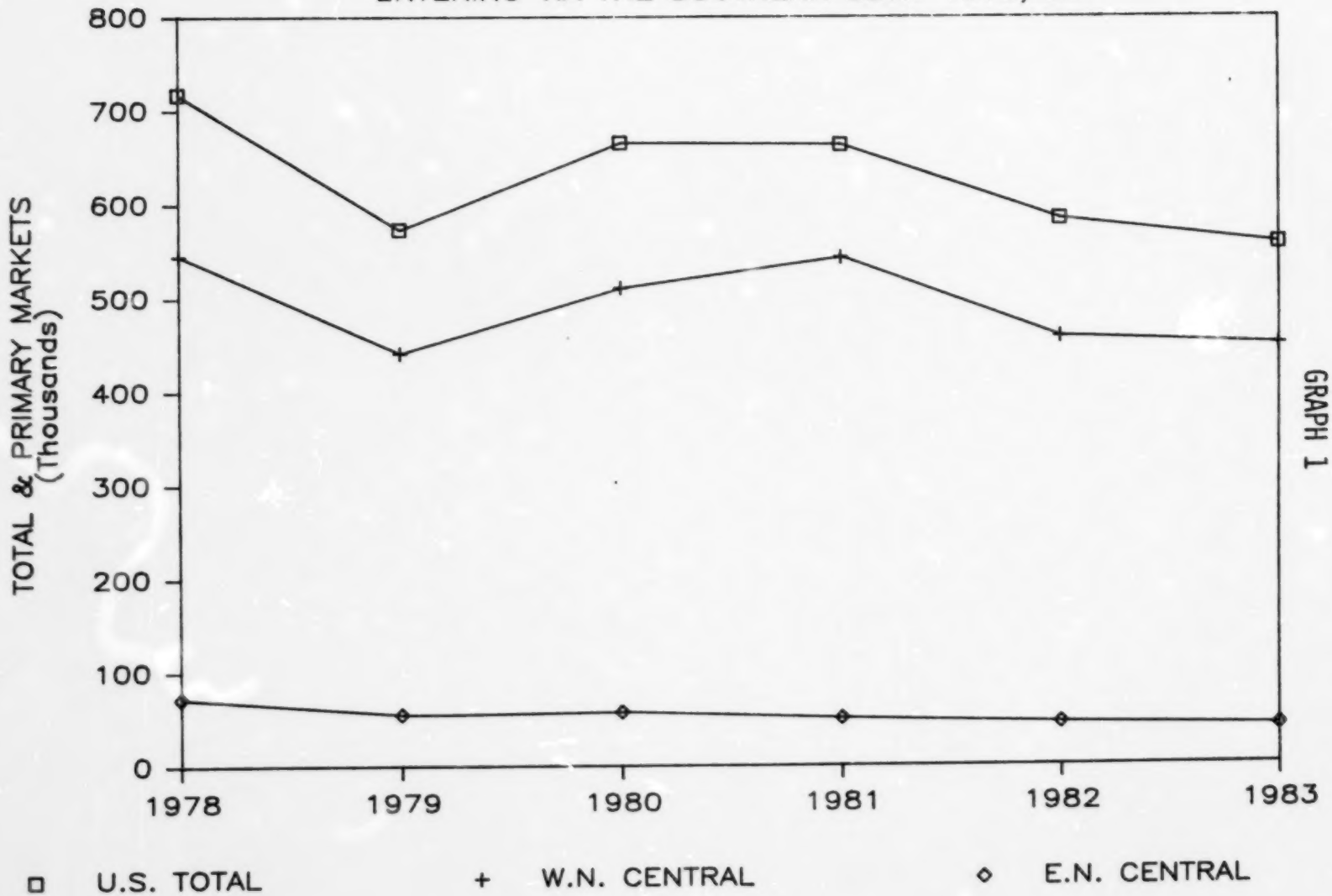
E: SOUTH ATLANTIC

F: E.S. CENTRAL

G: PACIFIC

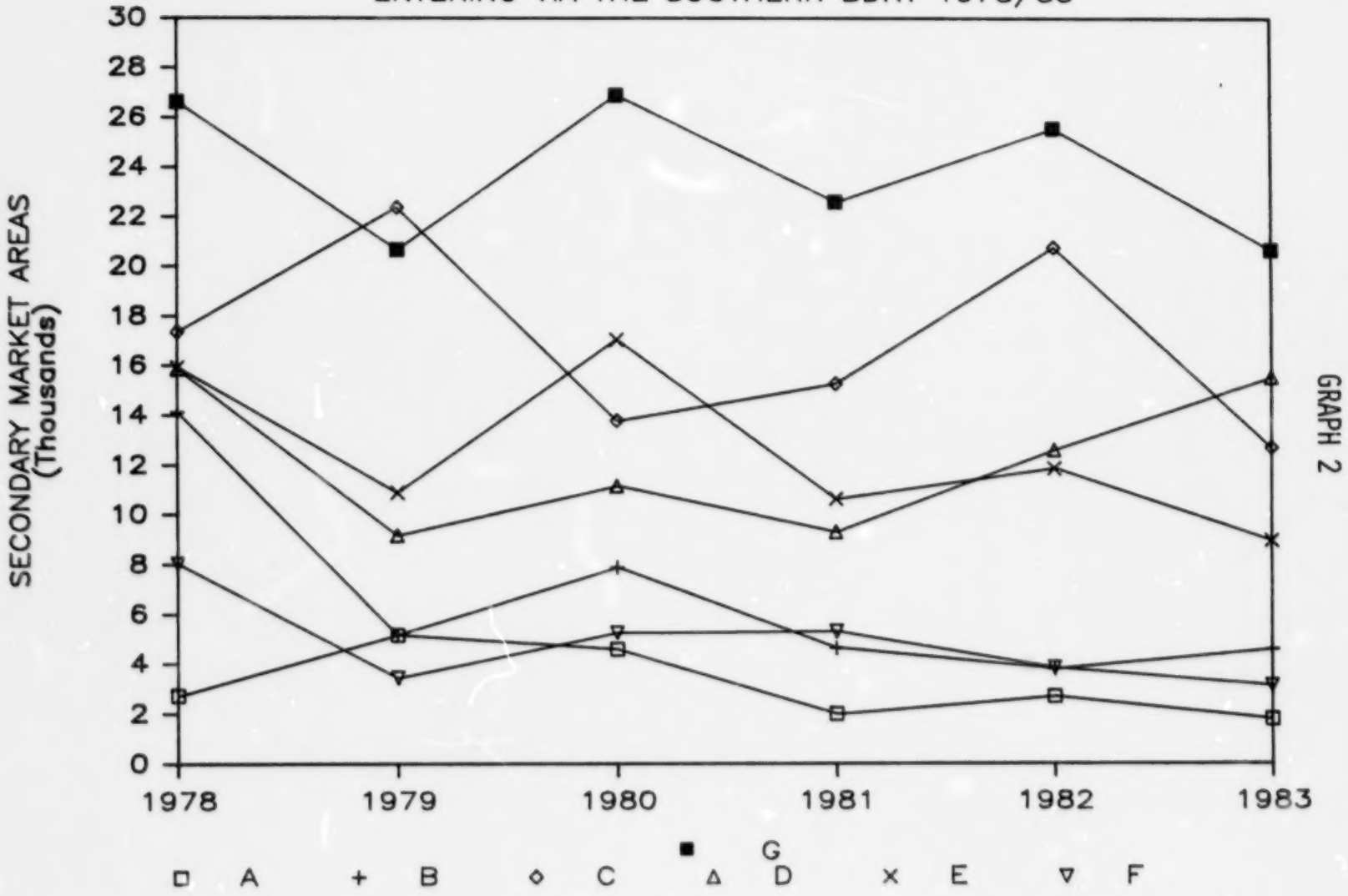
U.S. VISITORS TO MANITOBA

ENTERING VIA THE SOUTHERN BDRY 1978/83



U.S. VISITORS TO MANITOBA

ENTERING VIA THE SOUTHERN BDRY 1978/83



GRAPH 2

INTRODUCTION

Statistics Canada publishes monthly and annual records of the volume of tourist traffic entering Manitoba by automobile from the United States through all ports of entry. The records detail total vehicular movement into the province as either originating from the United States or Canada but lack detail concerning the province or state of origin.

The purpose of this survey is to determine the provincial or state of origin of vehicles entering the province.

METHODOLOGY

The survey procedure involves stationing a person at the two survey points (Emerson and Boissevain) on the Manitoba-United States boundary on established sample days during May-August of each year. The sample days are compiled to permit comparability from year to year (See Survey Schedule, Appendix I).

Lower proportions of tourists enter the province during the month of May. The May survey proportions are therefore used in this survey as representative of the remaining non-surveyed months of the year (January to April and September to December).

The method of survey is essentially reliable with regard to formulating the required statistics. However, it is believed that the license plate observation of origin is subject to a certain degree of error encountered when interpreting the plate origin.

The following report summarizes the results of all the data collected in the 1982 and 1983 surveys.

SECTION I

SURVEY DATA FOR HIGHWAYS #10 AND #75, NORTHBOUND

- Table I is a comparison of the total Canadian and United States vehicle traffic entering Manitoba via Highways No. 10 (Boissevain) and No. 75 (Emerson) (discounting commercial traffic) to the total vehicle traffic entering Manitoba from the United States via all ports of entry per month for the years 1982 and 1983.

- Of the total traffic in 1982 (550,556) entering Manitoba via all ports of entry, the traffic volume on Highways No. 10 and No. 75 accounted for 49.78% of all traffic.

- The highest proportion of Canadian and United States traffic entering Manitoba via Highways No. 10 and No. 75 in 1982 were recorded in August (53.89%), April (52.85%) and July (52.25%).

- In 1983, of the total traffic entering Manitoba by way of the United States (576,535) 49.33% entered via Highway No. 10 (Boissevain) and No. 75 (Emerson).

- In 1983, the highest proportion of Canadian and United States traffic entering the Province via these two routes occurred in the month of August (56.33%), July 53.88% and September (51.28%).

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TABLE 1 TOTAL CANADIAN AND UNITED STATES TRAFFIC ENTERING MANITOBA VIA HIGHWAYS #10 (BOISSEVAIN) AND #75 (EMERSON). COMPARED TO TOTAL CANADIAN AND UNITED STATES TRAFFIC VIA ALL ROUTES FROM THE U.S.A. 1982/83.

	TOTAL CANADIAN & U.S.A.* TRAFFIC HWYS. #10 & #75		TOTAL TRAFFIC* ENTERING MANITOBA FROM USA -ALL HWYS		PERCENTAGE OF TOTAL TRAFFIC	
MONTH	1982	1983	1982	1983	1982	1983
JAN	12290	12976	24891	30716	49.38%	42.25%
FEB	13480	11616	28826	27984	46.76%	41.51%
MAR	17228	16277	35254	35813	48.87%	45.45%
APR	21852	19105	41350	40671	52.85%	46.97%
MAY	22708	23060	47115	48227	48.20%	47.82%
JUN	29055	28347	57783	57535	50.28%	49.27%
JUL	42114	48172	80594	89414	52.25%	53.88%
AUG	39313	44579	72947	79138	53.89%	56.33%
SEP	24905	27403	50005	53439	49.81%	51.28%
OCT	21680	22893	44539	46338	48.68%	49.40%
NOV	14938	17104	33083	36070	45.15%	47.42%
DEC	14494	12876	34169	31190	42.42%	41.28%
TOTAL	274057	284408	550556	576535	49.78%	49.33%

* DOES NOT INCLUDE COMMERCIAL TRAFFIC.
SOURCE: STATISTICS CANADA, #66-001, MONTHLY.

A) MANITOBA VEHICLE TRAFFIC, 1982 AND 1983

- Table 2 depicts the proportion of Manitoba traffic entering the two main survey points during the survey weeks from May-August, 1982-1983.

- In 1982, Manitoba traffic accounted for 87.38% of the total Canadian traffic entering the province via Boissevain (82.93%) and Emerson (89.38%).

- In 1983, Manitoba traffic accounted for 88.96% of the total Canadian traffic entering via Boissevain (84.37%) and Emerson (90.40%).

- The percentage split in Canadian traffic between Manitobans and other Canadians from Table 3 is applied to the total Canadian traffic count per month for both Boissevain and Emerson in 1982 and 1983.

- The data source for the total Canadian traffic figures originated with Statistics Canada in Table 4.

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TABLE 2 SURVEY DATA - MANITOBA VEHICLE TRAFFIC ENTERING MANITOBA VIA HIGHWAYS #10 (BOISSEVAIN) AND #75 (EMERSON) FROM THE U.S.A. DURING 1982 AND 1983 FOR THE SUMMER MONTHS OF MAY - AUGUST.

FOR THE YEAR 1982		MAY	JUN	JUL	AUG	TOTAL
BOISSEVAIN: 28 SURVEY DAYS	TTL MAN. TRFC.	379	432	642	656	2109
	TTL CAN. TRFC.	417	512	820	794	2543
	% MAN. TRFC.	90.89%	84.38%	78.29%	82.62%	82.93%
EMERSON: 28 SURVEY DAYS	TTL MAN. TRFC.	1725	722	1251	1337	5035
	TTL CAN. TRFC.	1815	864	1421	1533	5633
	% MAN. TRFC.	95.04%	83.56%	88.04%	87.21%	89.38%
BOISSEVAIN & EMERSON:	TTL MAN. TRFC.	2104	1154	1893	1993	7144
	TTL CAN. TRFC.	2232	1376	2241	2327	8176
	% MAN. TRFC.	94.27%	83.87%	84.47%	85.65%	87.38%
FOR THE YEAR 1983		MAY	JUN	JUL	AUG	TOTAL
BOISSEVAIN: 28 SURVEY DAYS	TTL MAN. TRFC.	341	381	716	657	2095
	TTL CAN. TRFC.	371	457	895	760	2483
	% MAN. TRFC.	91.91%	83.37%	80.00%	86.45%	84.37%
EMERSON: 28 SURVEY DAYS	TTL MAN. TRFC.	2052	986	2047	2099	7184
	TTL CAN. TRFC.	2146	1128	2331	2342	7947
	% MAN. TRFC.	95.62%	87.41%	87.82%	89.62%	90.40%
BOISSEVAIN & EMERSON:	TTL MAN. TRFC.	2393	1367	2763	2756	9279
	TTL CAN. TRFC.	2517	1585	3226	3102	10430
	% MAN. TRFC.	95.07%	86.25%	85.65%	88.85%	88.96%

METHODOLOGY: TOTAL MANITOBA TRAFFIC (FROM SURVEY SHEETS)/TOTAL CANADIAN TRAFFIC (FROM SURVEY SHEETS) = % MANITOBA TRAFFIC.

- Information provided by Statistics Canada indicated that a total of 22,187 Canadian vehicles returned from the United States to Manitoba via Boissevain in 1982.

- Of this total, 85.10% were returning Manitoba vehicles and the remaining 14.90% originated from other provinces.

- For Emerson in 1982, the total number of Canadian vehicles entering Manitoba from the United States was 130,674 of which 92.43% originated from Manitoba and the remaining 7.5% originated from other Canadian provinces.

- In 1983, total Canadian traffic crossing the southern boundary at Boissevain increased 9.70% from 1982 to 24,340 vehicles.

- Of this total, 86.88% was Manitoba traffic and the remaining 13.12% originated from other Canadian provinces.

- Total Canadian traffic through Emerson increased 12.57% from 1982 to 147,094 vehicles in 1983.

- Of the total Canadian vehicles entering Manitoba from the United States through Emerson, 93.04% originated in Manitoba and the remaining 6.96% originated from other Canadian provinces.

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TABLE 3A TOTAL MANITOBA AND OTHER CANADIAN VEHICLE TRAFFIC ENTERING MANITOBA VIA HIGHWAY #10 FROM THE U.S.A. PER MONTH FOR 1982/83.

	TTL CAN TRFC(1)		TTL MAN TRFC(2)		OTHER CAN TRFC(3)	
MONTHS	1982	1983	1982	1983	1982	1983
JAN	701	798	637	733	64	65
FEB	757	806	688	741	69	65
MAR	791	857	719	788	72	69
APR	1107	1138	1006	1046	101	92
MAY	1486	1558	1351	1432	135	126
JUN	2617	2503	2208	2087	409	416
JUL	5531	5846	4330	4677	1201	1169
AUG	5063	5758	4183	4978	880	780
SEP	1569	2114	1426	1943	143	171
OCT	1154	1338	1049	1230	105	108
NOV	789	954	717	877	72	77
DEC	622	670	565	616	57	54
TOTAL:	22187	24340	18880	21147	3307	3193

TABLE 3B TOTAL MANITOBA AND OTHER CANADIAN VEHICLE TRAFFIC ENTERING MANITOBA VIA HIGHWAY #75 FROM THE U.S.A. PER MONTH FOR 1982/83.

	TTL CAN TRFC(1)		TTL MAN TRFC(2)		OTHER CAN TRFC(3)	
MONTHS	1982	1983	1982	1983	1982	1983
JAN	6896	7292	6554	6973	342	319
FEB	7374	6413	7008	6132	366	281
MAR	9976	9707	9481	9282	495	425
APR	13791	12056	13107	11528	684	528
MAY	11523	12368	10952	11826	571	542
JUN	9623	10849	8041	9483	1582	1366
JUL	14226	20299	12524	17826	1702	2473
AUG	16726	22132	14588	19836	2138	2296
SEP	11671	13886	11092	13278	579	608
OCT	11773	13345	11189	12760	584	585
NOV	9023	11225	8576	10733	447	492
DEC	8072	7522	7672	7193	400	329
TOTAL:	130674	147094	120784	136849	9890	10245

METHODOLOGY:

(1) DERIVED FROM STATISTICS CANADA, #66-001 MONTHLY.

(2) TOTAL CANADIAN TRAFFIC x PERCENT MANITOBA TRAFFIC (TABLE #2) = TOTAL MANITOBA TRAFFIC.

(3) OTHER CANADIAN TRAFFIC = TOTAL CANADIAN TRAFFIC MINUS TOTAL MANITOBA TRAFFIC.

- Table 4 summarizes the total traffic by origin for both survey points for 1982 and 1983.

- In 1982, Boissevain had a total tourist vehicle count of 19,199 of which 17.22% originated from other Canadian provinces and the remaining 82.78% of the total tourist traffic originated in the United States.

- In 1983, however, the total tourist traffic increased by 0.72% to 19, 338 tourist vehicles, of which 83.49% originated in the United States and the remaining 16.51% originated from Canadian provinces other than Manitoba.

- The total tourist traffic entering Manitoba from the United States via Emerson equalled 115,194 in 1982, of which 8.59% originated from Canadian provinces other than Manitoba and 91.41% originated in the United Sates.

- In 1983, the total tourist traffic entering Manitoba via Emerson decreased by 7.05% from 1982 to 107,074 vehicles.

- Of this total 90.43% originated in the United States and the remaining 9.57% originated in other Canadian provinces.

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TABLE 4A TOTAL TOURIST TRAFFIC ENTERING MANITOBA VIA HIGHWAY #10 FROM THE USA (DISCOUNTING MANITOBA TRAFFIC) PER MONTH AND FOR THE YEARS 1982 AND 1983.

	TOTAL OTHER CANADIAN TRAFFIC (1)		TOTAL UNITED STATES TRAFFIC (2)		TOTAL TOURIST TRAFFIC		% CHANGE IN TOURIST TRFC
MONTHS	1982	1983	1982	1983	1982	1983	1982/83
JAN	64	65	272	522	336	587	74.62%
FEB	69	65	463	521	532	586	10.19%
MAR	72	69	574	658	646	727	12.57%
APR	101	92	629	698	730	790	8.24%
MAY	135	126	1104	1178	1239	1304	5.21%
JUN	409	416	2280	2200	2689	2616	-2.70%
JUL	1201	1169	3940	3873	5141	5042	-1.91%
AUG	880	780	2865	2925	3745	3705	-1.06%
SEP	143	171	1467	1639	1610	1810	12.42%
OCT	105	108	1167	1044	1272	1152	-9.43%
NOV	72	77	634	510	706	587	-16.82%
DEC	57	54	497	377	554	431	-22.13%
TOTAL:	3307	3193	15892	16145	19199	19338	0.72%

TABLE 4B TOTAL TOURIST TRAFFIC ENTERING MANITOBA VIA HIGHWAY #75 FROM THE USA (DISCOUNTING MANITOBA TRAFFIC) PER MONTH AND FOR THE YEARS 1982 AND 1983.

	TOTAL OTHER CANADIAN TRAFFIC (1)		TOTAL UNITED STATES TRAFFIC (2)		TOTAL TOURIST TRAFFIC		% CHANGE IN TOURIST TRFC
MONTHS	1982	1983	1982	1983	1982	1983	1982/83
JAN	342	319	4421	4364	4763	4683	-1.67%
FEB	366	281	4886	3876	5252	4157	-20.85%
MAR	495	425	5887	5055	6382	5480	-14.13%
APR	684	528	6325	5213	7009	5741	-18.09%
MAY	571	542	8595	7956	9166	8498	-7.29%
JUN	1582	1366	14535	12795	16117	14161	-12.14%
JUL	1702	2473	18417	18154	20119	20627	2.53%
AUG	2138	2296	14659	13764	16797	16060	-4.39%
SEP	579	608	10198	9764	10777	10372	-3.75%
OCT	584	585	7586	7166	8170	7751	-5.13%
NOV	447	492	4492	4415	4939	4907	-0.66%
DEC	400	329	5303	4307	5703	4636	-18.70%
TOTAL:	9890	10245	105304	96829	115194	107074	-7.05%

METHODOLOGY: (1) SOURCE: TABLE #3 OF THIS REPORT.
(2) SOURCE: STATISTICS CANADA, #66-001 MONTHLY.

- Table 5 compares the non-resident vehicle percentage of the total traffic for each month during the years 1982 and 1983.

- During the peak tourist travel months of June, July and August of 1982, an average of about 15% of the traffic during allotted survey times consisted of non-Manitoba resident traffic.

- During the peak tourist travel months of June, July and August of 1983 this average decreased to about 13% of vehicle traffic during allotted survey times.

- In 1982 and 1983 the percentage of non-resident traffic determined in the survey completed in May was used to estimate the total non-resident tourist traffic for each of the off-season* months.

- Table 6 summarizes the total Canadian and United States vehicles entering Manitoba via the United States per month during 1982 and 1982 (discounting commercial vehicles).

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* "Off-season months" refers to the months of January-April and September to December.

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TABLE 5 TOTAL NON-MANITOBA, CANADIAN VEHICLES ENTERING MANITOBA VIA THE SOUTHERN BOUNDARY PER MONTH, 1982 AND 1983.

MONTHS:	TOTAL * CANADIAN VEHICLES 1982	1982 ** % NON-RESIDENT VEHICLES	TOTAL OTHER CANADIAN VEHICLES	TOTAL * CANADIAN VEHICLES 1983	1983 ** % NON-RESIDENT VEHICLES	TOTAL OTHER CANADIAN VEHICLES
JAN	16342	5.73%	937	20575	4.93%	1014
FEB	18986	5.73%	1089	18603	4.93%	916
MAR	23051	5.73%	1322	23963	4.93%	1181
APR	28530	5.73%	1636	28650	4.93%	1411
MAY	28334	5.73%	1625	29833	4.93%	1470
JUN	27142	16.13%	4379	29556	13.75%	4065
JUL	40792	15.53%	6335	50972	14.35%	7316
AUG	41350	14.35%	5935	49964	11.15%	5573
SEP	29025	5.73%	1665	32383	4.93%	1595
OCT	28179	5.73%	1616	30248	4.93%	1490
NOV	22299	5.73%	1279	25859	4.93%	1274
DEC	22544	5.73%	1293	21403	4.93%	1054
TOTAL:	326574	-	29110	362009	-	28359

* SOURCE: STATISTICS CANADA, TRAVEL BETWEEN CANADA AND OTHER COUNTRIES, #66-001.

**DERIVED FROM ACTUAL SURVEY SHEETS (METHODOLOGY: 100% MINUS TOTAL MANITOBANS/TOTAL MANITOBANS PLUS OTHER CANADIANS, FOR EMERSON AND BOISSEVAIN ONLY, TABLE #2.

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TABLE 6A TOTAL CANADIAN VEHICLES ENTERING MANITOBA VIA THE SOUTHERN BOUNDARY PER MONTH, 1982 AND 1983.

MONTHS:	YEARS		% CHANGE
	1982	1983	
JAN	16342	20575	25.90%
FEB	18986	18603	-2.02%
MAR	23051	23963	3.96%
APR	28530	28650	0.42%
MAY	28334	29833	5.29%
JUN	27142	29556	8.89%
JUL	40792	50972	24.96%
AUG	41350	49964	20.83%
SEP	29025	32383	11.57%
OCT	28179	30248	7.34%
NOV	22299	25859	15.96%
DEC	22544	21403	-5.06%
TOTAL:	326574	362009	10.85%

TABLE 6B TOTAL U.S. VEHICLE ING MANITOBA VIA THE SOUTHE BOUNDARY PER MONTH, 1982 AN

MONTHS:	YEARS	
	1982	1983
JAN	8549	10141
FEB	9840	9381
MAR	12203	11850
APR	12820	12021
MAY	18781	18394
JUN	30641	27979
JUL	39802	38442
AUG	31597	29174
SEP	20980	21056
OCT	16360	16090
NOV	10784	10211
DEC	11625	9787
TOTAL:	223982	214526

SECTION II

ORIGIN OF TOURIST TRAFFIC, 1982 AND 1983

- Tables 7 through 15 on the following pages outline the origin of tourist vehicles (non-Manitoba) on a monthly as well as cumulative basis for Boissevain, Emerson and all southern ports of entry during 1982 and 1983.

- Percentage distribution of tourist traffic and percentage annual change are also provided to enhance comparison of the month to month and annual variances in trends.

- A map illustrating the regional groupings of U.S. States for the purpose of the vehicle origin surveys may be found in Appendix II of this report.

A) BOISSEVAIN (Tables 7, 8 and 9)

- During the summer season (May to September) of 1983 there was a decline of 3.83% in the total number of Canadian (non-Manitoba) tourist vehicles and an increase decline of 1.36% in the number of United States tourist vehicles entering Manitoba as compared with the same period in 1982.

- For the year 1983, a total of 3,192 Canadian tourist vehicles entered Manitoba via Highway #10 (Boissevain), a decline of 3.51% from 1982.

- The majority of Canadian tourist traffic entering Manitoba via Boissevain originated in Saskatchewan (47.53%).

- Tourist vehicles originating in Ontario and Alberta constituted 22.84% and 16.70% respectively of the total tourist traffic entering Manitoba through Boissevain.

- The majority of United States tourist traffic originated in North Dakota (67.72%).

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TABLE 7A CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #10 (BOISSEVAIN) PER MONTH AND PER YEAR, 1982

ORIGIN/ MONTH:	JANUARY	FEBRUARY	MARCH	APRIL	%DISTRO*	SUBTOTAL
CANADA:	64	69	72	101	100.00%	306
NEWFOUNDLAND	0	0	0	0	0.00%	0
NOVA SCOTIA	0	0	0	0	0.00%	0
NEW BRUNSWICK	0	0	0	0	0.00%	0
PRINCE EDWARD ISL.	0	0	0	0	0.00%	0
ATLANTIC PROV:	0	0	0	0	0.00%	0
QUEBEC	0	0	0	0	0.00%	0
ONTARIO	10	11	11	16	15.80%	48
CENTRAL PROVINCES:	10	11	11	16	15.80%	48
EASTERN CANADA:	10	11	11	16	15.80%	48
SASKATCHEWAN	35	38	40	56	55.30%	169
ALBERTA	5	5	6	8	7.90%	24
PRAIRIE PROVINCES:	40	44	46	64	63.20%	193
BRITISH COLUMBIA	13	14	15	21	21.00%	64
YUKON & NWT	0	0	0	0	0.00%	0
WESTERN CANADA:	54	58	61	85	84.20%	258
UNITED STATES:	272	463	574	629	100.00%	1938
NEW ENGLAND:	0	0	0	0	0.00%	0
MIDDLE ATLANTIC:	0	0	0	0	0.00%	0
OHIO	0	0	0	0	0.00%	0
INDIANA	0	0	0	0	0.00%	0
ILLINOIS	5	8	10	11	1.70%	33
MICHIGAN	0	0	0	0	0.00%	0
WISCONSIN	0	0	0	0	0.00%	0
E.N. CENTRAL:	5	8	10	11	1.70%	33
MINNESOTA	15	25	32	35	5.50%	107
IOWA	5	8	10	11	1.70%	33
MISSOURI	3	5	6	7	1.10%	21
NORTH DAKOTA	191	325	403	442	70.20%	1360
SOUTH DAKOTA	17	28	35	38	6.10%	118
NEBRASKA	6	10	13	14	2.20%	43
KANSAS	5	8	10	11	1.70%	33
W.N. CENTRAL	241	410	508	557	88.50%	1715
SOUTH ATLANTIC:	6	10	13	14	2.20%	43
E.S. CENTRAL:	0	0	0	0	0.00%	0
W.S. CENTRAL:	0	0	0	0	0.00%	0
MOUNTAIN:	13	23	28	31	4.90%	95
PACIFIC:	7	13	15	17	2.70%	52
TOTAL:	336	532	646	730	-	2244

**NOTE: SUB-TOTALS MAY NOT ADD TO EQUAL TOTALS DUE TO COMPUTER ROUNDING.

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TABLE 7B CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #10 (BOISSEVAIN) PER MONTH AND PER YEAR, 1982

ORIGIN/ MONTH:	MAY/%	MAY/#	JUNE/%	JUNE/#	JULY/%	JULY/#	AUGUST/%	AUGUST/#	SEPT/%	SEPT#	SUB-TTL
CANADA:	100.00%	135	100.00%	409	100.00%	1201	100.00%	880	100.00%	143	2768
NEWFOUNDLAND	0.00%	0	0.00%	0	0.00%	0	0.70%	6	0.00%	0	6
NOVA SCOTIA	0.00%	0	0.00%	0	1.70%	20	0.00%	0	0.00%	0	20
NEW BRUNSWICK	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0
PRINCE EDWARD ISL.	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0
ATLANTIC PROV:	0.00%	0	0.00%	0	1.70%	20	0.70%	6	0.00%	0	27
QUEBEC	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0
ONTARIO	15.80%	21	16.20%	66	19.70%	236	24.70%	218	15.80%	23	564
CENTRAL PROVINCES:	15.80%	21	16.20%	66	19.70%	236	24.70%	218	15.80%	23	564
EASTERN CANADA:	15.80%	21	16.20%	66	21.40%	257	25.40%	224	15.80%	23	591
SASKATCHEWAN	55.30%	75	47.50%	194	47.70%	572	50.70%	447	55.30%	79	1367
ALBERTA	7.90%	11	16.20%	66	21.90%	263	17.40%	153	7.90%	11	504
PRAIRIE PROVINCES:	63.20%	85	63.70%	260	69.60%	835	68.10%	600	63.20%	90	1871
BRITISH COLUMBIA	21.00%	28	18.80%	77	0.90%	11	6.50%	57	21.00%	30	203
YUKON & NWT	0.00%	0	1.30%	5	0.00%	0	0.00%	0	0.00%	0	5
WESTERN CANADA:	84.20%	114	83.80%	342	78.60%	943	74.60%	657	84.20%	120	2176
UNITED STATES:	100.00%	1104	100.00%	2280	100.00%	3940	100.00%	2865	100.00%	1467	11656
NEW ENGLAND:	0.00%	0	0.80%	18	0.40%	16	0.50%	14	0.00%	0	48
MIDDLE ATLANTIC:	0.00%	0	0.80%	18	1.00%	39	1.00%	29	0.00%	0	86
OHIO	0.00%	0	1.30%	30	1.10%	43	1.00%	29	0.00%	0	102
INDIANA	0.00%	0	0.20%	5	0.60%	24	0.20%	6	0.00%	0	34
ILLINOIS	1.70%	19	1.50%	34	1.80%	71	1.50%	43	1.70%	25	192
MICHIGAN	0.00%	0	0.60%	14	1.20%	47	0.50%	14	0.00%	0	75
WISCONSIN	0.00%	0	2.30%	52	2.60%	102	2.30%	66	0.00%	0	221
E.N. CENTRAL:	1.70%	19	5.90%	135	7.30%	288	5.50%	158	1.70%	25	623
MINNESOTA	5.50%	61	7.30%	166	7.20%	284	11.50%	329	5.50%	81	921
IOWA	1.70%	19	1.90%	43	0.30%	12	3.00%	86	1.70%	25	185
MISSOURI	1.10%	12	0.80%	18	0.40%	16	1.00%	29	1.10%	16	91
NORTH DAKOTA	70.20%	775	64.00%	1459	60.80%	2396	55.00%	1576	70.20%	1030	7235
SOUTH DAKOTA	6.10%	67	3.30%	75	4.10%	162	6.30%	180	6.10%	89	574
NEBRASKA	2.20%	24	0.80%	18	2.30%	91	2.30%	66	2.20%	32	231
KANSAS	1.70%	19	1.70%	39	0.60%	24	2.50%	72	1.70%	25	178
W.N. CENTRAL	88.50%	977	79.80%	1819	78.40%	3089	81.60%	2338	88.50%	1298	9522
SOUTH ATLANTIC:	2.20%	24	0.60%	14	2.10%	83	0.90%	26	2.20%	32	179
E.S. CENTRAL:	0.00%	0	0.40%	9	0.70%	28	0.50%	14	0.00%	0	51
W.S. CENTRAL:	0.00%	0	1.90%	43	2.10%	83	1.00%	29	0.00%	0	155
MOUNTAIN:	4.90%	54	3.50%	80	4.00%	158	4.90%	140	4.90%	72	504
PACIFIC:	2.70%	30	6.30%	144	4.00%	158	4.10%	117	2.70%	40	488
TOTAL:	-	1239	-	2688	-	5141	-	3745	-	1610	14423

**NOTE: SUB-TOTALS MAY NOT ADD TO EQUAL TOTALS DUE TO COMPUTER ROUNDING.

17-Feb-84

TABLE 7C CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #10 (BOISSEVAIN) PER MONTH AND PER YEAR, 1982

ORIGIN/ MONTH:	OCT*	NOV*	DEC*	*%	SUB-TTL	GRND TTL
CANADA:	105	72	57	100.00%	234	3308
NEWFOUNDLAND	0	0	0	0.00%	0	6
NOVA SCOTIA	0	0	0	0.00%	0	20
NEW BRUNSWICK	0	0	0	0.00%	0	0
PRINCE EDWARD ISL.	0	0	0	0.00%	0	0
ATLANTIC PROV:	0	0	0	0.00%	0	27
QUEBEC	0	0	0	0.00%	0	0
ONTARIO	17	11	9	15.80%	37	649
CENTRAL PROVINCES:	17	11	9	15.80%	37	649
EASTERN CANADA:	17	11	9	15.80%	37	676
SASKATCHEWAN	58	40	32	55.30%	129	1665
ALBERTA	8	6	5	7.90%	18	547
PRAIRIE PROVINCES:	66	46	36	63.20%	148	2212
BRITISH COLUMBIA	22	15	12	21.00%	49	317
YUKON & NWT	0	0	0	0.00%	0	5
WESTERN CANADA:	88	61	48	84.20%	197	2631
UNITED STATES:	1167	634	497	100.00%	2298	15892
NEW ENGLAND:	0	0	0	0.00%	0	48
MIDDLE ATLANTIC:	0	0	0	0.00%	0	86
OHIO	0	0	0	0.00%	0	102
INDIANA	0	0	0	0.00%	0	34
ILLINOIS	20	11	8	1.70%	39	264
MICHIGAN	0	0	0	0.00%	0	75
WISCONSIN	0	0	0	0.00%	0	221
E.N. CENTRAL:	20	11	8	1.70%	39	695
MINNESOTA	64	35	27	5.50%	126	1154
IOWA	20	11	8	1.70%	39	257
MISSOURI	13	7	5	1.10%	25	138
NORTH DAKOTA	819	445	349	70.20%	1613	10209
SOUTH DAKOTA	71	39	30	6.10%	140	833
NEBRASKA	26	14	11	2.20%	51	325
KANSAS	20	11	8	1.70%	39	250
W.N. CENTRAL	1033	561	440	88.50%	2034	13270
SOUTH ATLANTIC:	26	14	11	2.20%	51	272
E.S. CENTRAL:	0	0	0	0.00%	0	51
W.S. CENTRAL:	0	0	0	0.00%	0	155
MOUNTAIN:	57	31	24	4.90%	113	711
PACIFIC:	32	17	13	2.70%	62	602
TOTAL:	1272	706	554	-	2532	19199

**NOTE: SUB-TOTALS MAY NOT ADD TO EQUAL TOTALS DUE TO COMPUTER ROUNDING.

17-Feb-84

TABLE 8A CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #10 (BOISSEVAIN) PER MONTH AND PER YEAR, 1983

ORIGIN/ MONTH:	JANUARY	FEBRUARY	MARCH	APRIL	%DISTRO*	SUBTOTAL
CANADA:	65	65	69	92	100.00%	291
NEWFOUNDLAND	0	0	0	0	0.00%	0
NOVA SCOTIA	0	0	0	0	0.00%	0
NEW BRUNSWICK	0	0	0	0	0.00%	0
PRINCE EDWARD ISL.	0	0	0	0	0.00%	0
ATLANTIC PROV:	2	2	2	3	3.40%	10
QUEBEC	13	13	14	18	20.00%	58
ONTARIO	15	15	16	22	23.40%	68
CENTRAL PROVINCES:	15	15	16	22	23.40%	68
EASTERN CANADA:	33	33	35	46	50.00%	146
SASKATCHEWAN	9	9	9	12	13.30%	39
ALBERTA	41	41	44	58	63.30%	184
PRAIRIE PROVINCES:	9	9	9	12	13.30%	39
BRITISH COLUMBIA	0	0	0	0	0.00%	0
YUKON & NWT	50	50	53	70	76.60%	223
WESTERN CANADA:	522	521	658	698	100.00%	2399
UNITED STATES:	5	5	7	7	1.00%	24
NEW ENGLAND:	0	0	0	0	0.00%	0
MIDDLE ATLANTIC:	3	3	3	3	0.50%	12
OHIO	0	0	0	0	0.00%	0
INDIANA	0	0	0	0	0.00%	0
ILLINOIS	0	0	0	0	0.00%	0
MICHIGAN	3	3	3	3	0.50%	12
WISCONSIN	5	5	7	7	1.00%	24
E.N. CENTRAL:	20	20	26	27	3.90%	94
MINNESOTA	7	7	9	10	1.40%	34
IOWA	7	7	9	10	1.40%	34
MISSOURI	393	392	495	526	75.30%	1806
NORTH DAKOTA	15	15	19	20	2.90%	70
SOUTH DAKOTA	13	13	16	17	2.40%	58
NEBRASKA	5	5	7	7	1.00%	24
KANSAS	461	460	581	616	88.30%	2118
W.N. CENTRAL	3	3	3	3	0.50%	12
SOUTH ATLANTIC:	3	3	3	3	0.50%	12
E.S. CENTRAL:	26	26	32	34	4.90%	118
W.S. CENTRAL:	15	15	18	20	2.80%	67
MOUNTAIN:	5	5	7	7	1.00%	24
PACIFIC:	587	586	727	790	-	2690
TOTAL:						

**NOTE: SUB-TOTALS MAY NOT ADD TO EQUAL TOTALS DUE TO COMPUTER ROUNDING.

17-Feb-84

TABLE 8B CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #10 (BOISSEVAIN) PER MONTH AND PER YEAR, 1983

ORIGIN/ MONTH:	MAY/%	MAY/#	JUNE/%	JUNE/#	JULY/%	JULY/#	AUGUST/%	AUGUST/#	SEPT/%	SEPT#	SUB-TTL
CANADA:	100.00%	126	100.00%	416	100.00%	1169	100.00%	780	100.00%	171	2662
NEWFOUNDLAND	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0
NOVA SCOTIA	0.00%	0	1.30%	5	0.60%	7	0.00%	0	0.00%	0	12
NEW BRUNSWICK	0.00%	0	0.00%	0	1.10%	13	0.00%	0	0.00%	0	13
PRINCE EDWARD ISL.	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0
ATLANTIC PROV:	0.00%	0	1.30%	5	1.70%	20	0.00%	0	0.00%	0	25
QUEBEC	3.40%	4	1.30%	5	1.70%	20	0.00%	0	3.40%	6	35
ONTARIO	20.00%	25	23.70%	99	22.30%	261	26.20%	204	20.00%	34	623
CENTRAL PROVINCES:	23.40%	29	25.00%	104	24.00%	281	26.20%	204	23.40%	40	658
EASTERN CANADA:	23.40%	29	26.30%	109	25.70%	300	26.20%	204	23.40%	40	684
SASKATCHEWAN	50.00%	63	46.10%	192	46.90%	548	46.60%	363	50.00%	86	1252
ALBERTA	13.30%	17	11.80%	49	19.00%	222	19.40%	151	13.30%	23	462
PRAIRIE PROVINCES:	63.30%	80	57.90%	241	65.90%	770	66.00%	515	63.30%	108	1714
BRITISH COLUMBIA	13.30%	17	15.80%	66	8.40%	98	8.80%	69	13.30%	23	272
YUKON & NWT	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0
WESTERN CANADA:	76.60%	97	73.70%	307	74.30%	869	74.80%	583	76.60%	131	1986
UNITED STATES:	100.00%	1178	100.00%	2200	100.00%	3873	100.00%	2925	100.00%	1639	11815
NEW ENGLAND:	1.00%	12	3.00%	66	0.20%	8	1.10%	32	1.00%	16	134
MIDDLE ATLANTIC:	0.00%	0	1.00%	22	1.50%	58	0.80%	23	0.00%	0	103
OHIO	0.50%	6	0.30%	7	1.50%	58	1.10%	32	0.50%	8	111
INDIANA	0.00%	0	0.30%	7	0.20%	8	0.70%	20	0.00%	0	35
ILLINOIS	0.00%	0	1.40%	31	1.90%	74	0.70%	20	0.00%	0	125
MICHIGAN	0.00%	0	0.90%	20	0.40%	15	1.10%	32	0.00%	0	67
WISCONSIN	0.50%	6	1.20%	26	1.50%	58	1.10%	32	0.50%	8	131
E.N. CENTRAL:	1.00%	12	4.10%	90	5.50%	213	4.70%	137	1.00%	16	469
MINNESOTA	3.90%	46	4.80%	106	8.90%	345	0.80%	23	3.90%	64	584
IOWA	1.40%	16	2.60%	57	1.90%	74	1.80%	53	1.40%	23	223
MISSOURI	1.40%	16	1.60%	35	1.30%	50	1.40%	41	1.40%	23	166
NORTH DAKOTA	75.30%	887	59.70%	1313	63.20%	2448	61.20%	1790	75.30%	1234	7672
SOUTH DAKOTA	2.90%	34	6.90%	152	3.50%	136	6.20%	181	2.90%	48	550
NEBRASKA	2.40%	28	2.90%	64	1.10%	43	1.10%	32	2.40%	39	206
KANSAS	1.00%	12	0.30%	7	0.70%	27	0.40%	12	1.00%	16	74
W.N. CENTRAL	88.30%	1040	78.80%	1734	80.60%	3122	80.10%	2343	88.30%	1447	9686
SOUTH ATLANTIC:	0.50%	6	1.30%	29	2.10%	81	0.40%	12	0.50%	8	136
E.S. CENTRAL:	0.50%	6	0.90%	20	0.20%	8	0.70%	20	0.50%	8	62
W.S. CENTRAL:	4.90%	58	2.60%	57	2.00%	77	0.70%	20	4.90%	80	293
MOUNTAIN:	2.80%	33	5.40%	119	3.60%	139	6.80%	199	2.80%	46	536
PACIFIC:	1.00%	12	5.60%	123	4.30%	167	4.70%	137	1.00%	16	455
TOTAL:	-	1304	-	2616	-	5042	-	3705	-	1810	14477

**NOTE: SUB-TOTALS MAY NOT ADD TO EQUAL TOTALS DUE TO COMPUTER ROUNDING.

17-Feb-84

TABLE 8C CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #10 (BOISSEVAIN) PER MONTH AND PER YEAR, 1983

ORIGIN/ MONTH:	OCT*	NOV*	DEC*	*%	SUB-TTL	GRND TTL
CANADA:	108	77	54	100.00%	239	3192
NEWFOUNDLAND	0	0	0	0.00%	0	0
NOVA SCOTIA	0	0	0	0.00%	0	12
NEW BRUNSWICK	0	0	0	0.00%	0	13
PRINCE EDWARD ISL.	0	0	0	0.00%	0	0
ATLANTIC PROV:	0	0	0	0.00%	0	25
QUEBEC	4	3	2	3.40%	8	53
ONTARIO	22	15	11	20.00%	48	729
CENTRAL PROVINCES:	25	18	13	23.40%	56	782
EASTERN CANADA:	25	18	13	23.40%	56	808
SASKATCHEWAN	54	39	27	50.00%	120	1517
ALBERTA	14	10	7	13.30%	32	533
PRAIRIE PROVINCES:	68	49	34	63.30%	151	2050
BRITISH COLUMBIA	14	10	7	13.30%	32	343
YUKON & NWT	0	0	0	0.00%	0	0
WESTERN CANADA:	83	59	41	76.60%	183	2392
UNITED STATES:	1044	510	377	100.00%	1931	16145
NEW ENGLAND:	10	5	4	1.00%	19	177
MIDDLE ATLANTIC:	0	0	0	0.00%	0	103
OHIO	5	3	2	0.50%	10	133
INDIANA	0	0	0	0.00%	0	35
ILLINOIS	0	0	0	0.00%	0	125
MICHIGAN	0	0	0	0.00%	0	67
WISCONSIN	5	3	2	0.50%	10	152
E.N. CENTRAL:	10	5	4	1.00%	19	512
MINNESOTA	41	20	15	3.90%	75	752
IOWA	15	7	5	1.40%	27	283
MISSOURI	15	7	5	1.40%	27	227
NORTH DAKOTA	786	384	284	75.30%	1454	10933
SOUTH DAKOTA	30	15	11	2.90%	56	676
NEBRASKA	25	12	9	2.40%	46	310
KANSAS	10	5	4	1.00%	19	117
W.N. CENTRAL	922	450	333	88.30%	1705	13509
SOUTH ATLANTIC:	5	3	2	0.50%	10	157
E.S. CENTRAL:	5	3	2	0.50%	10	84
W.S. CENTRAL:	51	25	18	4.90%	95	505
MOUNTAIN:	29	14	11	2.80%	54	657
PACIFIC:	10	5	4	1.00%	19	499
TOTAL:	1152	587	431	-	2170	19337

17-Feb-84

TABLE 9A CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #10 (BOISSEVAIN) -PERCENTAGE CHANGE PER MONTH AND PER YEAR, 1982/1983

ORIGIN/ MONTH:	JAN	FEB	MAR	APR	SUB-TTL
CANADA:	1.56%	-5.80%	-4.17%	-8.91%	-4.90%
NEWFOUNDLAND	ERR	ERR	ERR	ERR	ERR
NOVA SCOTIA	ERR	ERR	ERR	ERR	ERR
NEW BRUNSWICK	ERR	ERR	ERR	ERR	ERR
PRINCE EDWARD ISL.	ERR	ERR	ERR	ERR	ERR
ATLANTIC PROV:	ERR	ERR	ERR	ERR	ERR
QUEBEC	ERR	ERR	ERR	ERR	ERR
ONTARIO	28.56%	19.24%	21.31%	15.30%	20.38%
CENTRAL PROVINCES:	50.42%	39.52%	41.93%	34.90%	40.84%
EASTERN CANADA:	50.42%	39.52%	41.93%	34.90%	40.84%
SASKATCHEWAN	-8.17%	-14.83%	-13.35%	-17.64%	-14.02%
ALBERTA	70.98%	58.59%	61.34%	53.35%	60.10%
PRAIRIE PROVINCES:	1.72%	-5.65%	-4.02%	-8.77%	-4.75%
BRITISH COLUMBIA	-35.68%	-40.34%	-39.31%	-42.31%	-39.77%
YUKON & NWT	ERR	ERR	ERR	ERR	ERR
WESTERN CANADA:	-7.60%	-14.30%	-12.82%	-17.13%	-13.49%
UNITED STATES:	91.91%	12.53%	14.63%	10.97%	23.79%
NEW ENGLAND:	ERR	ERR	ERR	ERR	ERR
MIDDLE ATLANTIC:	ERR	ERR	ERR	ERR	ERR
OHIO	ERR	ERR	ERR	ERR	ERR
INDIANA	ERR	ERR	ERR	ERR	ERR
ILLINOIS	-100.00%	-100.00%	-100.00%	-100.00%	-100.00%
MICHIGAN	ERR	ERR	ERR	ERR	ERR
WISCONSIN	ERR	ERR	ERR	ERR	ERR
E.N. CENTRAL:	12.89%	-33.81%	-32.57%	-34.72%	-27.18%
MINNESOTA	36.08%	-20.21%	-18.71%	-21.31%	-12.22%
IOWA	58.04%	-7.33%	-5.60%	-8.61%	1.94%
MISSOURI	144.25%	43.22%	45.90%	41.23%	57.55%
NORTH DAKOTA	105.85%	20.70%	22.96%	19.03%	32.78%
SOUTH DAKOTA	-8.76%	-46.50%	-45.50%	-47.24%	-41.15%
NEBRASKA	109.36%	22.76%	25.06%	21.06%	35.04%
KANSAS	12.89%	-33.81%	-32.57%	-34.72%	-27.18%
W.N. CENTRAL	91.48%	12.27%	14.38%	10.72%	23.51%
SOUTH ATLANTIC:	-56.38%	-74.43%	-73.95%	-74.78%	-71.87%
E.S. CENTRAL:	ERR	ERR	ERR	ERR	ERR
W.S. CENTRAL:	ERR	ERR	ERR	ERR	ERR
MOUNTAIN:	9.66%	-35.70%	-34.49%	-36.59%	-29.26%
PACIFIC:	-28.92%	-58.32%	-57.54%	-58.90%	-54.15%
TOTAL:	74.70%	10.15%	12.54%	8.22%	19.88%

WHEN THE STATISTIC IN THE PREVIOUS YEAR IS 0 (ZERO) AND THE STATISTIC IN THE CURRENT YEAR IS 0 (ZERO) OR GREATER THE COMPUTER WILL NOT EXECUTE DIVISION BY 0 (ZERO) AND THE LABEL "ERROR" APPEARS IN PLACE OF +100.00

02-Mar-84

TABLE 9B CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #10 (BOISSEVAIN) -PERCENTAGE CHANGE PER MONTH AND PER YEAR, 1982/1983

ORIGIN/ MONTH:	MAY	JUNE	JULY	AUGUST	SEPTEMBER	SUB-TTL
CANADA:	-6.67%	1.71%	-2.66%	-11.36%	19.58%	-3.83%
NEWFOUNDLAND	ERR	ERR	ERR	-100.00%	ERR	-100.00%
NOVA SCOTIA	ERR	ERR	-65.62%	ERR	ERR	-39.11%
NEW BRUNSWICK	ERR	ERR	ERR	ERR	ERR	ERR
PRINCE EDWARD ISL.	ERR	ERR	ERR	ERR	ERR	ERR
ATLANTIC PROV:	ERR	ERR	-2.58%	-100.00%	ERR	-4.84%
QUEBEC	ERR	ERR	ERR	ERR	ERR	ERR
ONTARIO	18.14%	49.16%	10.27%	-6.09%	51.37%	10.46%
CENTRAL PROVINCES:	38.23%	57.35%	18.68%	-6.09%	77.10%	16.74%
EASTERN CANADA:	38.23%	65.53%	16.99%	-8.68%	77.10%	15.76%
SASKATCHEWAN	-15.61%	-1.04%	-4.22%	-18.62%	8.12%	-8.38%
ALBERTA	57.13%	-25.73%	-15.48%	-1.29%	101.32%	-8.36%
PRAIRIE PROVINCES:	-6.52%	-7.32%	-7.76%	-14.19%	19.77%	-8.38%
BRITISH COLUMBIA	-40.89%	-14.31%	809.22%	19.86%	-24.27%	33.92%
YUKON & NWT	ERR	-100.00%	ERR	ERR	ERR	-100.00%
WESTERN CANADA:	-15.09%	-10.33%	-7.91%	-11.23%	8.79%	-8.74%
UNITED STATES:	6.70%	-3.51%	-1.70%	2.09%	11.72%	1.36%
NEW ENGLAND:	ERR	261.84%	-50.85%	124.61%	ERR	177.48%
MIDDLE ATLANTIC:	ERR	20.61%	47.45%	-18.32%	ERR	19.94%
OHIO	ERR	-77.73%	34.04%	12.30%	ERR	9.18%
INDIANA	ERR	44.74%	-67.23%	257.33%	ERR	2.63%
ILLINOIS	-100.00%	-9.94%	3.76%	-52.36%	-100.00%	-34.90%
MICHIGAN	ERR	44.74%	-67.23%	124.61%	ERR	-10.38%
WISCONSIN	ERR	-49.66%	-43.29%	-51.17%	ERR	-40.77%
E.N. CENTRAL:	-37.23%	-32.95%	-25.94%	-12.76%	-34.28%	-24.79%
MINNESOTA	-24.34%	-36.55%	21.51%	-92.90%	-20.78%	-36.64%
IOWA	-12.13%	32.04%	522.56%	-38.74%	-7.99%	20.61%
MISSOURI	35.80%	92.98%	219.47%	42.93%	42.19%	82.49%
NORTH DAKOTA	14.45%	-9.99%	2.18%	13.60%	19.84%	6.04%
SOUTH DAKOTA	-49.27%	101.75%	-16.09%	0.47%	-46.89%	-4.13%
NEBRASKA	16.40%	249.78%	-52.99%	-51.17%	21.88%	-10.86%
KANSAS	-37.23%	-82.97%	14.68%	-83.66%	-34.28%	-58.60%
W.N. CENTRAL	6.46%	-4.72%	1.06%	0.22%	11.47%	1.72%
SOUTH ATLANTIC:	-75.75%	109.06%	-1.70%	-54.62%	-74.61%	-24.08%
E.S. CENTRAL:	ERR	117.11%	-71.91%	42.93%	ERR	21.72%
W.S. CENTRAL:	ERR	32.04%	-6.38%	-28.53%	ERR	89.50%
MOUNTAIN:	-39.03%	48.87%	-11.53%	41.68%	-36.16%	6.40%
PACIFIC:	-60.48%	-14.23%	5.67%	17.03%	-58.62%	-6.71%
TOTAL:	5.25%	-2.68%	-1.93%	-1.07%	12.42%	0.37%

WHEN THE STATISTIC IN THE PREVIOUS YEAR IS 0 (ZERO) AND THE STATISTIC IN THE CURRENT YEAR IS 0 (ZERO) OR GREATER THE COMPUTER WILL NOT EXECUTE DIVISION BY 0 (ZERO) AND THE LABEL "ERROR" APPEARS IN PLACE OF +100.00

17-Feb-84

TABLE 9C CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #10 (BOISSEVAIN) -PERCENTAGE CHANGE PER MONTH AND PER YEAR, 1982/1983

ORIGIN/ MONTH:	OCT	NOV	DEC	SUB-TTL	GRND TTL
CANADA:	2.86%	6.94%	-5.26%	2.14%	-3.51%
NEWFOUNDLAND	ERR	ERR	ERR	ERR	-100.00%
NOVA SCOTIA	ERR	ERR	ERR	ERR	-39.11%
NEW BRUNSWICK	ERR	ERR	ERR	ERR	ERR
PRINCE EDWARD ISL.	ERR	ERR	ERR	ERR	ERR
ATLANTIC PROV:	ERR	ERR	ERR	ERR	-4.84%
QUEBEC	ERR	ERR	ERR	ERR	ERR
ONTARIO	30.20%	35.37%	19.92%	29.29%	12.27%
CENTRAL PROVINCES:	52.33%	58.39%	40.31%	51.27%	20.50%
EASTERN CANADA:	52.33%	58.39%	40.31%	51.27%	19.50%
SASKATCHEWAN	-7.00%	-3.31%	-14.34%	-7.65%	-8.90%
ALBERTA	73.16%	80.05%	59.49%	71.95%	-2.62%
PRAIRIE PROVINCES:	3.02%	7.11%	-5.11%	2.30%	-7.35%
BRITISH COLUMBIA	-34.86%	-32.27%	-40.00%	-35.31%	8.22%
YUKON & NWT	ERR	ERR	ERR	ERR	-100.00%
WESTERN CANADA:	-6.43%	-2.71%	-13.81%	-7.08%	-9.08%
UNITED STATES:	-10.54%	-19.56%	-24.14%	-15.97%	1.59%
NEW ENGLAND:	ERR	ERR	ERR	ERR	267.08%
MIDDLE ATLANTIC:	ERR	ERR	ERR	ERR	19.94%
OHIO	ERR	ERR	ERR	ERR	30.48%
INDIANA	ERR	ERR	ERR	ERR	2.63%
ILLINOIS	-100.00%	-100.00%	-100.00%	-100.00%	-52.67%
MICHIGAN	ERR	ERR	ERR	ERR	-10.38%
WISCONSIN	ERR	ERR	ERR	ERR	-30.97%
E.N. CENTRAL:	-47.38%	-52.68%	-55.38%	-50.57%	-26.35%
MINNESOTA	-36.56%	-42.96%	-46.21%	-40.42%	-34.80%
IOWA	-26.33%	-33.75%	-37.53%	-30.80%	10.39%
MISSOURI	13.86%	2.38%	-3.46%	6.95%	64.74%
NORTH DAKOTA	-4.04%	-13.71%	-18.63%	-9.87%	7.09%
SOUTH DAKOTA	-57.47%	-61.76%	-63.94%	-60.05%	-18.80%
NEBRASKA	-2.41%	-12.25%	-17.25%	-8.33%	-4.44%
KANSAS	-47.38%	-52.68%	-55.38%	-50.57%	-53.20%
W.N. CENTRAL	-10.74%	-19.74%	-24.32%	-16.16%	1.80%
SOUTH ATLANTIC:	-79.67%	-81.72%	-82.76%	-80.90%	-42.14%
E.S. CENTRAL:	ERR	ERR	ERR	ERR	64.15%
W.S. CENTRAL:	ERR	ERR	ERR	ERR	226.64%
MOUNTAIN:	-48.88%	-54.03%	-56.65%	-51.98%	-7.60%
PACIFIC:	-66.87%	-70.21%	-71.91%	-68.88%	-17.23%
TOTAL:	-9.43%	-16.86%	-22.20%	-14.30%	0.72%

WHEN THE STATISTIC IN THE PREVIOUS YEAR IS 0 (ZERO) AND THE STATISTIC IN THE CURRENT YEAR IS 0 (ZERO) OR GREATER THE COMPUTER WILL NOT EXECUTE DIVISION BY 0 (ZERO) AND THE LABEL "ERROR" APPEARS IN PLACE OF +100.00

B) EMERSON (Tables 10, 11 and 12)

- During the months of May to September 1982, there was a total of 6,572 Canadian tourist vehicles (non-Manitoba vehicles) and 66,404 United States tourist vehicles entering Manitoba via Highway #75 at Emerson.

- In 1983, there were 7,285 Canadian tourist vehicles entering Manitoba at Emerson, an increase of 10.85% from 1982.

- United States tourist vehicles totalled 62,433 for the months of May to September 1983, a decrease of 5.98% from 1982.

- Overall for 1983, Canadian tourist vehicles entering Manitoba at Emerson increased 3.58% from volumes recorded in 1982 to 10,244 vehicles.

- The overall number of United States tourist vehicles entering Manitoba via Emerson in 1983 declined by 8.05% to 96,829 vehicles.

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TABLE 10A CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #75 (EMERSON) PER MONTH AND PER YEAR, 1982

ORIGIN/ MONTH:	JANUARY	FEBRUARY	MARCH	APRIL	%DISTRO*	SUBTOTAL
CANADA:	342	366	495	684	100.00%	1887
NEWFOUNDLAND	0	0	0	0	0.00%	0
NOVA SCOTIA	0	0	0	0	0.00%	0
NEW BRUNSWICK	8	8	11	15	2.20%	42
PRINCE EDWARD ISL.	0	0	0	0	0.00%	0
ATLANTIC PROV:	8	8	11	15	2.20%	42
QUEBEC	4	4	5	8	1.10%	21
ONTARIO	163	175	237	327	47.80%	902
CENTRAL PROVINCES:	167	179	242	334	48.90%	923
EASTERN CANADA:	175	187	253	350	51.10%	964
SASKATCHEWAN	50	53	72	99	14.50%	274
ALBERTA	80	85	115	159	23.30%	440
PRAIRIE PROVINCES:	129	138	187	259	37.80%	713
BRITISH COLUMBIA	38	41	55	76	11.10%	209
YUKON & NWT	0	0	0	0	0.00%	0
WESTERN CANADA:	167	179	242	334	48.90%	923
UNITED STATES:	4421	4886	5887	6325	100.00%	21519
NEW ENGLAND:	9	10	12	13	0.20%	43
MIDDLE ATLANTIC:	27	29	35	38	0.60%	129
OHIO	31	34	41	44	0.70%	151
INDIANA	0	0	0	0	0.00%	0
ILLINOIS	150	166	200	215	3.40%	732
MICHIGAN	80	88	106	114	1.80%	387
WISCONSIN	57	64	77	82	1.30%	280
E.N. CENTRAL:	318	352	424	455	7.20%	1549
MINNESOTA	1220	1349	1625	1746	27.60%	5939
IOWA	146	161	194	209	3.30%	710
MISSOURI	9	10	12	13	0.20%	43
NORTH DAKOTA	1870	2067	2490	2675	42.30%	9103
SOUTH DAKOTA	177	195	235	253	4.00%	861
NEBRASKA	18	20	24	25	0.40%	86
KANSAS	40	44	53	57	0.90%	194
W.N. CENTRAL	3559	3933	4739	5092	80.50%	17323
SOUTH ATLANTIC:	66	73	88	95	1.50%	323
E.S. CENTRAL:	18	20	24	25	0.40%	86
W.S. CENTRAL:	88	98	118	127	2.00%	430
MOUNTAIN:	150	166	200	215	3.40%	732
PACIFIC:	186	205	247	266	4.20%	904
TOTAL:	4763	5252	6382	7009	-	23406

**NOTE: SUB-TOTALS MAY NOT ADD TO EQUAL TOTALS DUE TO COMPUTER ROUNDING.

17-Feb-84

TABLE 10B CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #75 (EMERSON) PER MONTH AND PER YEAR, 1982

ORIGIN/ MONTH:	MAY/$	MAY/#	JUNE/$	JUNE/#	JULY/$	JULY/#	AUGUST/$	AUGUST/#	SEPT/$	SEPT#	SUB-TTL
CANADA:	100.00%	571	100.00%	1582	100.00%	1702	100.00%	2138	100.00%	579	6572
NEWFOUNDLAND	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0
NOVA SCOTIA	0.00%	0	0.70%	11	1.20%	20	1.50%	32	0.00%	0	64
NEW BRUNSWICK	2.20%	13	0.70%	11	4.10%	70	1.50%	32	2.20%	13	138
PRINCE EDWARD ISL.	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0
ATLANTIC PROV:	2.20%	13	1.40%	22	5.30%	90	3.00%	64	2.20%	13	202
QUEBEC	1.10%	6	3.50%	55	2.30%	39	3.10%	66	1.10%	6	173
ONTARIO	47.80%	273	52.80%	835	37.10%	631	41.30%	883	47.80%	277	2899
CENTRAL PROVINCES:	48.90%	279	56.30%	891	39.40%	671	44.40%	949	48.90%	283	3073
EASTERN CANADA:	51.10%	292	57.70%	913	44.70%	761	47.40%	1013	51.10%	296	3275
SASKATCHEWAN	14.50%	83	12.00%	190	21.20%	361	21.40%	458	14.50%	84	1175
ALBERTA	23.30%	133	14.80%	234	18.80%	320	19.40%	415	23.30%	135	1237
PRAIRIE PROVINCES:	37.80%	216	26.80%	424	40.00%	681	40.80%	872	37.80%	219	2412
BRITISH COLUMBIA	11.10%	63	15.50%	245	14.70%	250	11.80%	252	11.10%	64	875
YUKON & NWT	0.00%	0	0.00%	0	0.60%	10	0.00%	0	0.00%	0	10
WESTERN CANADA:	48.90%	279	42.30%	669	55.30%	941	52.60%	1125	48.90%	283	3297
UNITED STATES:	100.00%	8595	100.00%	14535	100.00%	18417	100.00%	14659	100.00%	10198	66404
NEW ENGLAND:	0.20%	17	0.40%	58	1.50%	276	0.50%	73	0.20%	20	13544
MIDDLE ATLANTIC:	0.60%	52	1.00%	145	0.70%	129	0.60%	88	0.60%	61	475
OHIO	0.70%	60	1.40%	203	1.60%	295	0.90%	132	0.70%	71	762
INDIANA	0.00%	0	0.00%	0	0.50%	92	0.30%	44	0.00%	0	136
ILLINOIS	3.40%	292	2.90%	422	3.80%	700	3.10%	454	3.40%	347	2215
MICHIGAN	1.80%	155	2.00%	291	1.30%	239	1.60%	235	1.80%	184	1103
WISCONSIN	1.30%	112	3.10%	451	3.30%	608	2.80%	410	1.30%	133	1713
E.N. CENTRAL:	7.20%	619	9.40%	1366	10.50%	1934	8.70%	1275	7.20%	734	5929
MINNESOTA	27.60%	2372	30.80%	4477	24.50%	4512	28.00%	4105	27.60%	2815	18280
IOWA	3.30%	284	3.40%	494	3.10%	571	4.20%	616	3.30%	337	2301
MISSOURI	0.20%	17	2.00%	291	1.50%	276	2.90%	425	0.20%	20	1030
NORTH DAKOTA	42.30%	3636	31.50%	4579	37.30%	6870	36.80%	5395	42.30%	4314	24792
SOUTH DAKOTA	4.00%	344	1.90%	276	1.60%	295	2.30%	337	4.00%	408	1660
NEBRASKA	0.40%	34	2.20%	320	1.80%	332	2.50%	366	0.40%	41	1093
KANSAS	0.90%	77	1.40%	203	1.60%	295	1.00%	147	0.90%	92	814
W.N. CENTRAL	80.50%	6919	73.20%	10640	71.40%	13150	77.70%	11390	80.50%	8209	50308
SOUTH ATLANTIC:	1.50%	129	2.80%	407	2.70%	497	2.90%	425	1.50%	153	1611
E.S. CENTRAL:	0.40%	34	0.80%	116	1.20%	221	1.30%	191	0.40%	41	603
W.S. CENTRAL:	2.00%	172	3.10%	451	3.40%	626	1.70%	249	2.00%	204	1702
MOUNTAIN:	3.40%	292	4.20%	610	3.80%	700	2.10%	308	3.40%	347	2257
PACIFIC:	4.20%	361	5.10%	741	4.80%	884	4.50%	660	4.20%	428	3074
TOTAL:	-	9166	-	16117	-	20119	-	16797	-	10777	72976

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TABLE 10C CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #75 (EMERSON) PER MONTH AND PER YEAR, 1982

ORIGIN/ MONTH:	OCT*	NOV*	DEC*	*%	SUB-TTL	GRND TTL
CANADA:	584	447	400	100.00%	1431	9890
NEWFOUNDLAND	0	0	0	0.00%	0	0
NOVA SCOTIA	0	0	0	0.00%	0	64
NEW BRUNSWICK	13	10	9	2.20%	31	211
PRINCE EDWARD ISL.	0	0	0	0.00%	0	0
ATLANTIC PROV:	13	10	9	2.20%	31	275
QUEBEC	6	5	4	1.10%	16	210
ONTARIO	279	214	191	47.80%	684	4485
CENTRAL PROVINCES:	286	219	196	48.90%	700	4695
EASTERN CANADA:	298	228	204	51.10%	731	4970
SASKATCHEWAN	85	65	58	14.50%	207	1656
ALBERTA	136	104	93	23.30%	333	2010
PRAIRIE PROVINCES:	221	169	151	37.80%	541	3666
BRITISH COLUMBIA	65	50	44	11.10%	159	1244
YUKON & NWT	0	0	0	0.00%	0	10
WESTERN CANADA:	286	219	196	48.90%	700	4920
UNITED STATES:	7586	4492	5303	100.00%	17381	105304
NEW ENGLAND:	15	9	11	0.20%	35	13622
MIDDLE ATLANTIC:	46	27	32	0.60%	104	708
OHIO	53	31	37	0.70%	122	1034
INDIANA	0	0	0	0.00%	0	136
ILLINOIS	258	153	180	3.40%	591	3537
MICHIGAN	137	81	95	1.80%	313	1803
WISCONSIN	99	58	69	1.30%	226	2219
E.N. CENTRAL:	546	323	382	7.20%	1251	8729
MINNESOTA	2094	1240	1464	27.60%	4797	29017
IOWA	250	148	175	3.30%	574	3585
MISSOURI	15	9	11	0.20%	35	1107
NORTH DAKOTA	3209	1900	2243	42.30%	7352	41247
SOUTH DAKOTA	303	180	212	4.00%	695	3216
NEBRASKA	30	18	21	0.40%	70	1249
KANSAS	68	40	48	0.90%	156	1164
W.N. CENTRAL	6107	3616	4269	80.50%	13992	81622
SOUTH ATLANTIC:	114	67	80	1.50%	261	2195
E.S. CENTRAL:	30	18	21	0.40%	70	759
W.S. CENTRAL:	152	90	106	2.00%	348	2480
MOUNTAIN:	258	153	180	3.40%	591	3580
PACIFIC:	319	189	223	4.20%	730	4708
TOTAL:	8170	4939	5703	-	18812	115194

17-Feb-84

TABLE 11A CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #75 (EMERSON) PER MONTH AND PER YEAR, 1983

ORIGIN/ MONTH:	JANUARY	FEBRUARY	MARCH	APRIL	%DISTRO*	SUBTOTAL
CANADA:	319	281	425	528	100.00%	1553
NEWFOUNDLAND	0	0	0	0	0.00%	0
NOVA SCOTIA	0	0	0	0	0.00%	0
NEW BRUNSWICK	4	3	5	6	1.10%	17
PRINCE EDWARD ISL.	0	0	0	0	0.00%	0
ATLANTIC PROV:	4	3	5	6	1.10%	17
QUEBEC	7	6	9	11	2.10%	33
ONTARIO	119	105	158	196	37.20%	578
CENTRAL PROVINCES:	125	110	167	208	39.30%	610
EASTERN CANADA:	129	114	172	213	40.40%	627
SASKATCHEWAN	61	54	81	101	19.10%	297
ALBERTA	78	69	104	129	24.50%	380
PRAIRIE PROVINCES:	139	123	185	230	43.60%	677
BRITISH COLUMBIA	51	45	68	84	16.00%	248
YUKON & NWT	0	0	0	0	0.00%	0
WESTERN CANADA:	190	167	253	315	59.60%	926
UNITED STATES:	4364	3876	5055	5213	100.00%	18508
NEW ENGLAND:	0	0	0	0	0.00%	0
MIDDLE ATLANTIC:	22	19	25	26	0.50%	93
OHIO	9	8	10	10	0.20%	37
INDIANA	0	0	0	0	0.00%	0
ILLINOIS	161	143	187	193	3.70%	685
MICHIGAN	31	27	35	36	0.70%	130
WISCONSIN	92	81	106	109	2.10%	389
E.N. CENTRAL:	292	260	339	349	6.70%	1240
MINNESOTA	1200	1066	1390	1434	27.50%	5090
IOWA	17	16	20	21	0.40%	74
MISSOURI	70	62	81	83	1.60%	296
NORTH DAKOTA	1920	1705	2224	2294	44.00%	8144
SOUTH DAKOTA	170	151	197	203	3.90%	722
NEBRASKA	79	70	91	94	1.80%	333
KANSAS	13	12	15	16	0.30%	56
W.N. CENTRAL	3626	3221	4201	4332	83.10%	15380
SOUTH ATLANTIC:	57	50	66	68	1.30%	241
E.S. CENTRAL:	0	0	0	0	0.00%	0
W.S. CENTRAL:	127	112	147	151	2.90%	537
MOUNTAIN:	74	66	86	89	1.70%	315
PACIFIC:	166	147	192	198	3.80%	703
TOTAL:	4683	4157	5480	5741	-	20061

**NOTE: SUB-TOTALS MAY NOT ADD TO EQUAL TOTALS DUE TO COMPUTER ROUNDING.

17-Feb-84

TABLE 11B CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #75 (EMERSON) PER MONTH AND PER YEAR, 1983

ORIGIN/ MONTH:	MAY/%	MAY/#	JUNE/%	JUNE/#	JULY/%	JULY/#	AUGUST/%	AUGUST/#	SEPT/%	SEPT#	SUB-TTL
CANADA:	100.00%	542	100.00%	1366	100.00%	2473	100.00%	2296	100.00%	608	7285
NEWFOUNDLAND	0.00%	0	0.00%	0	0.30%	7	0.00%	0	0.00%	0	7
NOVA SCOTIA	0.00%	0	0.70%	10	1.10%	27	1.20%	28	0.00%	0	64
NEW BRUNSWICK	1.10%	6	0.70%	10	1.10%	27	0.80%	18	1.10%	7	68
PRINCE EDWARD ISL.	0.00%	0	0.00%	0	0.30%	7	0.00%	0	0.00%	0	7
ATLANTIC PROV:	1.10%	6	1.40%	19	2.80%	69	2.00%	46	1.10%	7	147
QUEBEC	2.10%	11	4.90%	67	3.20%	79	0.80%	18	2.10%	13	189
ONTARIO	37.20%	202	50.00%	683	35.90%	888	31.70%	728	37.20%	226	2726
CENTRAL PROVINCES:	39.30%	213	54.90%	750	39.10%	967	32.50%	746	39.30%	239	2915
EASTERN CANADA:	40.40%	219	56.30%	769	41.90%	1036	34.50%	792	40.40%	246	3062
SASKATCHEWAN	19.10%	104	14.10%	193	23.30%	576	20.20%	464	19.10%	116	1452
ALBERTA	24.50%	133	20.40%	279	19.40%	480	30.50%	700	24.50%	149	1740
PRAIRIE PROVINCES:	43.60%	236	34.50%	471	42.70%	1056	50.70%	1164	43.60%	265	3193
BRITISH COLUMBIA	16.00%	87	9.20%	126	15.10%	373	14.00%	321	16.00%	97	1005
YUKON & NWT	0.00%	0	0.00%	0	0.30%	7	0.80%	18	0.00%	0	26
WESTERN CANADA:	59.60%	323	43.70%	597	58.10%	1437	65.50%	1504	59.60%	362	4223
UNITED STATES:	100.00%	7956	100.00%	12795	100.00%	18154	100.00%	13764	100.00%	9764	62433
NEW ENGLAND:	0.00%	0	0.70%	90	0.40%	73	0.20%	28	0.00%	0	190
MIDDLE ATLANTIC:	0.50%	40	1.10%	141	1.40%	254	1.50%	206	0.50%	49	690
OHIO	0.20%	16	1.10%	141	1.50%	272	1.50%	206	0.20%	20	655
INDIANA	0.00%	0	1.00%	128	1.10%	200	0.60%	83	0.00%	0	410
ILLINOIS	3.70%	294	4.00%	512	3.10%	563	3.30%	454	3.70%	361	2184
MICHIGAN	0.70%	56	0.60%	77	1.70%	309	2.30%	317	0.70%	68	826
WISCONSIN	2.10%	167	3.00%	384	2.50%	454	2.30%	317	2.10%	205	1526
E.N. CENTRAL:	6.70%	533	9.70%	1241	9.90%	1797	10.00%	1376	6.70%	654	5602
MINNESOTA	27.50%	2188	26.60%	3403	22.90%	4157	25.00%	3441	27.50%	2685	15875
IOWA	0.40%	32	4.30%	550	3.20%	581	4.10%	564	0.40%	39	1766
MISSOURI	1.60%	127	2.10%	269	2.50%	454	2.10%	289	1.60%	156	1295
NORTH DAKOTA	44.00%	3501	34.70%	4440	43.70%	7933	38.60%	5313	44.00%	4296	25483
SOUTH DAKOTA	3.90%	310	2.60%	333	2.20%	399	2.70%	372	3.90%	381	1795
NEBRASKA	1.80%	143	2.40%	307	1.80%	327	2.70%	372	1.80%	176	1324
KANSAS	0.30%	24	0.90%	115	1.50%	272	1.20%	165	0.30%	29	606
W.N. CENTRAL	83.10%	6611	73.60%	9417	77.80%	14124	76.40%	10516	83.10%	8114	48782
SOUTH ATLANTIC:	1.30%	103	2.20%	281	2.00%	363	2.70%	372	1.30%	127	1247
E.S. CENTRAL:	0.00%	0	1.80%	230	1.10%	200	1.10%	151	0.00%	0	581
W.S. CENTRAL:	2.90%	231	3.30%	422	2.10%	381	2.00%	275	2.90%	283	1593
MOUNTAIN:	1.70%	135	3.50%	448	1.70%	309	2.10%	289	1.70%	166	1347
PACIFIC:	3.80%	302	4.10%	525	3.60%	654	4.00%	551	3.80%	371	2402
TOTAL:	-	8498	-	14161	-	20627	-	16060	-	10372	69718

**NOTE: SUB-TOTALS MAY NOT ADD TO EQUAL TOTALS DUE TO COMPUTER ROUNDING.

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TABLE 11C CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #75 (EMERSON) PER MONTH AND PER YEAR, 1983

ORIGIN/ MONTH:	OCT*	NOV*	DEC*	*$	SUB-TTL	GRND TTL
CANADA:	585	492	329	100.00%	1406	10244
NEWFOUNDLAND	0	0	0	0.00%	0	7
NOVA SCOTIA	0	0	0	0.00%	0	64
NEW BRUNSWICK	6	5	4	1.10%	15	100
PRINCE EDWARD ISL.	0	0	0	0.00%	0	7
ATLANTIC PROV:	6	5	4	1.10%	15	179
QUEBEC	12	10	7	2.10%	30	251
ONTARIO	218	183	122	37.20%	523	3827
CENTRAL PROVINCES:	230	193	129	39.30%	553	4078
EASTERN CANADA:	236	199	133	40.40%	568	4257
SASKATCHEWAN	112	94	63	19.10%	269	2017
ALBERTA	143	121	81	24.50%	344	2465
PRAIRIE PROVINCES:	255	215	143	43.60%	613	4483
BRITISH COLUMBIA	94	79	53	16.00%	225	1478
YUKON & NWT	0	0	0	0.00%	0	26
WESTERN CANADA:	349	293	196	59.60%	838	5987
UNITED STATES:	7166	4415	4307	100.00%	15888	96829
NEW ENGLAND:	0	0	0	0.00%	0	190
MIDDLE ATLANTIC:	36	22	22	0.50%	79	862
OHIO	14	9	9	0.20%	32	724
INDIANA	0	0	0	0.00%	0	410
ILLINOIS	265	163	159	3.70%	588	3457
MICHIGAN	50	31	30	0.70%	111	1067
WISCONSIN	150	93	90	2.10%	334	2249
E.N. CENTRAL:	480	296	289	6.70%	1064	7907
MINNESOTA	1971	1214	1184	27.50%	4369	25334
IOWA	29	18	17	0.40%	64	1904
MISSOURI	115	71	69	1.60%	254	1845
NORTH DAKOTA	3153	1943	1895	44.00%	6991	40617
SOUTH DAKOTA	279	172	168	3.90%	620	3136
NEBRASKA	129	79	78	1.80%	286	1944
KANSAS	21	13	13	0.30%	48	709
W.N. CENTRAL	5955	3669	3579	83.10%	13203	77365
SOUTH ATLANTIC:	93	57	56	1.30%	207	1694
E.S. CENTRAL:	0	0	0	0.00%	0	581
W.S. CENTRAL:	208	128	125	2.90%	461	2590
MOUNTAIN:	122	75	73	1.70%	270	1931
PACIFIC:	272	168	164	3.80%	604	3709
TOTAL:	7751	4907	4636	-	17294	107073

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TABLE 12A CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #75 (EMERSON) PER MONTH AND PER YEAR, 1983

ORIGIN/ MONTH:	JAN	FEB	MAR	APR	SUB-TTL
CANADA:	-6.73%	-23.22%	-14.14%	-22.81%	-17.70%
NEWFOUNDLAND	ERR	ERR	ERR	ERR	ERR
NOVA SCOTIA	ERR	ERR	ERR	ERR	ERR
NEW BRUNSWICK	-53.36%	-61.61%	-57.07%	-61.40%	-58.85%
PRINCE EDWARD ISL.	ERR	ERR	ERR	ERR	ERR
ATLANTIC PROV:	-53.36%	-61.61%	-57.07%	-61.40%	-58.85%
QUEBEC	78.07%	46.57%	63.91%	47.37%	57.12%
ONTARIO	-27.41%	-40.25%	-33.18%	-39.93%	-35.95%
CENTRAL PROVINCES:	-25.04%	-38.30%	-31.00%	-37.96%	-33.86%
EASTERN CANADA:	-26.26%	-39.30%	-32.12%	-38.97%	-34.93%
SASKATCHEWAN	22.87%	1.13%	13.10%	1.68%	8.41%
ALBERTA	-1.92%	-19.27%	-9.72%	-18.83%	-13.46%
PRAIRIE PROVINCES:	7.59%	-11.44%	-0.97%	-10.96%	-5.07%
BRITISH COLUMBIA	34.45%	10.67%	23.76%	11.27%	18.63%
YUKON & NWT	ERR	ERR	ERR	ERR	ERR
WESTERN CANADA:	13.68%	-6.42%	4.65%	-5.92%	0.31%
UNITED STATES:	-1.29%	-20.67%	-14.13%	-17.58%	-13.99%
NEW ENGLAND:	-100.00%	-100.00%	-100.00%	-100.00%	-100.00%
MIDDLE ATLANTIC:	-17.74%	-33.89%	-28.44%	-31.32%	-28.33%
OHIO	-71.80%	-77.33%	-75.47%	-76.45%	-75.43%
INDIANA	ERR	ERR	ERR	ERR	ERR
ILLINOIS	7.42%	-13.67%	-6.56%	-10.31%	-6.40%
MICHIGAN	-61.61%	-69.15%	-66.61%	-67.95%	-66.55%
WISCONSIN	59.46%	28.15%	38.71%	33.14%	38.94%
E.N. CENTRAL:	-8.14%	-26.18%	-20.10%	-23.30%	-19.97%
MINNESOTA	-1.65%	-20.96%	-14.44%	-17.88%	-14.30%
IOWA	-88.04%	-90.38%	-89.59%	-90.01%	-89.57%
MISSOURI	689.69%	534.63%	586.94%	559.35%	588.06%
NORTH DAKOTA	2.68%	-17.48%	-10.68%	-14.27%	-10.54%
SOUTH DAKOTA	-3.76%	-22.65%	-16.28%	-19.64%	-16.14%
NEBRASKA	344.20%	256.98%	286.40%	270.89%	287.03%
KANSAS	-67.10%	-73.56%	-71.38%	-72.53%	-71.33%
W.N. CENTRAL	1.90%	-18.11%	-11.36%	-14.92%	-11.21%
SOUTH ATLANTIC:	-14.45%	-31.25%	-25.58%	-28.57%	-25.46%
E.S. CENTRAL:	-100.00%	-100.00%	-100.00%	-100.00%	-100.00%
W.S. CENTRAL	43.13%	15.03%	24.51%	19.51%	24.71%
MOUNTAIN:	-50.64%	-60.34%	-57.07%	-58.79%	-57.00%
PACIFIC:	-10.69%	-28.23%	-22.31%	-25.43%	-22.18%
TOTAL:	-1.68%	-20.85%	-14.13%	-18.09%	-14.29%

WHEN THE STATISTIC IN THE PREVIOUS YEAR IS 0 (ZERO) AND THE STATISTIC IN THE CURRENT YEAR IS 0 (ZERO) OR GREATER THE COMPUTER WILL NOT EXECUTE DIVISION BY 0 (ZERO) AND THE LABEL "ERROR" APPEARS IN PLACE OF +100.00

17-Feb-84

TABLE 12B CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #75 (EMERSON) PER MONTH AND PER YEAR, 1983

ORIGIN/ MONTH:	MAY	JUNE	JULY	AUGUST	SEPTEMBER	SUB-TTL
CANADA:	-5.08%	-13.65%	45.30%	7.39%	5.01%	10.85%
NEWFOUNDLAND	ERR	ERR	ERR	ERR	ERR	ERR
NOVA SCOTIA	ERR	-13.65%	33.19%	-14.09%	ERR	1.18%
NEW BRUNSWICK	-52.54%	-13.65%	-61.02%	-42.73%	-47.50%	-50.96%
PRINCE EDWARD ISL.	ERR	ERR	ERR	ERR	ERR	ERR
ATLANTIC PROV:	-52.54%	-13.65%	-23.24%	-28.41%	-47.50%	-27.18%
QUEBEC	81.21%	20.88%	102.16%	-72.29%	100.47%	8.73%
ONTARIO	-26.13%	-18.23%	40.60%	-17.57%	-18.28%	-5.97%
CENTRAL PROVINCES:	-23.71%	-15.80%	44.19%	-21.39%	-15.61%	-5.14%
EASTERN CANADA:	-24.95%	-15.75%	36.20%	-21.84%	-16.98%	-6.50%
SASKATCHEWAN	25.03%	1.46%	59.69%	1.37%	38.32%	23.60%
ALBERTA	-0.19%	19.02%	49.94%	68.83%	10.42%	40.72%
PRAIRIE PROVINCES:	9.49%	11.15%	55.11%	33.45%	21.12%	32.38%
BRITISH COLUMBIA	36.82%	-48.75%	49.25%	27.41%	51.36%	14.76%
YUKON & NWT	ERR	ERR	-27.35%	ERR	ERR	152.52%
WESTERN CANADA:	15.69%	-10.80%	52.66%	33.73%	27.99%	28.07%
UNITED STATES:	-7.43%	-11.97%	-1.43%	-6.11%	-4.26%	-5.98%
NEW ENGLAND:	-100.00%	54.05%	-73.71%	-62.44%	-100.00%	-98.60%
MIDDLE ATLANTIC:	-22.86%	-3.17%	97.14%	134.74%	-20.21%	45.26%
OHIO	-73.55%	-30.83%	-7.59%	56.49%	-72.64%	-14.01%
INDIANA	ERR	ERR	116.86%	87.79%	ERR	201.50%
ILLINOIS	0.73%	21.42%	-19.59%	-0.05%	4.19%	-1.37%
MICHIGAN	-64.00%	-73.59%	28.90%	34.97%	-62.77%	-25.11%
WISCONSIN	49.53%	-14.81%	-25.32%	-22.87%	54.66%	-10.90%
E.N. CENTRAL:	-13.86%	-9.16%	-7.06%	7.92%	-10.90%	-5.51%
MINNESOTA	-7.77%	-23.98%	-7.87%	-16.17%	-4.60%	-13.16%
IOWA	-88.78%	11.33%	1.75%	-8.34%	-88.39%	-23.24%
MISSOURI	640.52%	-7.57%	64.29%	-32.01%	665.95%	25.78%
NORTH DAKOTA	-3.71%	-3.03%	15.49%	-1.51%	-0.41%	2.79%
SOUTH DAKOTA	-9.75%	20.46%	35.54%	10.22%	-6.65%	8.14%
NEBRASKA	316.54%	-3.97%	-1.43%	1.41%	330.85%	21.18%
KANSAS	-69.14%	-43.41%	-7.59%	12.67%	-68.09%	-25.57%
W.N. CENTRAL	-4.44%	-11.49%	7.41%	-7.68%	-1.16%	-3.03%
SOUTH ATLANTIC:	-19.78%	-30.83%	-26.98%	-12.58%	-17.02%	-22.63%
E.S. CENTRAL:	-100.00%	98.07%	-9.64%	-20.55%	-100.00%	-3.58%
W.S. CENTRAL:	34.22%	-6.29%	-39.12%	10.46%	38.83%	-6.42%
MOUNTAIN:	-53.72%	-26.64%	-55.90%	-6.11%	-52.13%	-40.33%
PACIFIC:	-16.25%	-29.23%	-26.07%	-16.54%	-13.37%	-21.87%
TOTAL:	-7.29%	-12.14%	2.52%	-4.39%	-3.76%	-4.46%

WHEN THE STATISTIC IN THE PREVIOUS YEAR IS 0 (ZERO) AND THE STATISTIC IN THE CURRENT YEAR IS 0 (ZERO) OR GREATER THE COMPUTER WILL NOT EXECUTE DIVISION BY 0 (ZERO) AND THE LABEL "ERROR" APPEARS IN PLACE OF +100.00

17-Feb-84

TABLE 12C CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA HWY. #75 (EMERSON) PER MONTH AND PER YEAR, 1983

ORIGIN/ MONTH:	OCT	NOV	DEC	SUB-TTL	GRND TTL
CANADA:	0.17%	10.07%	-17.75%	-1.75%	3.58%
NEWFOUNDLAND	ERR	ERR	ERR	ERR	ERR
NOVA SCOTIA	ERR	ERR	ERR	ERR	1.18%
NEW BRUNSWICK	-49.91%	-44.97%	-58.88%	-50.87%	-52.50%
PRINCE EDWARD ISL.	ERR	ERR	ERR	ERR	ERR
ATLANTIC PROV:	-49.91%	-44.97%	-58.88%	-50.87%	-34.68%
QUEBEC	91.24%	110.13%	57.02%	87.57%	19.43%
ONTARIO	-22.04%	-14.34%	-35.99%	-23.54%	-14.68%
CENTRAL PROVINCES:	-19.49%	-11.54%	-33.90%	-21.04%	-13.15%
EASTERN CANADA:	-20.80%	-12.98%	-34.97%	-22.32%	-14.34%
SASKATCHEWAN	31.95%	44.98%	8.34%	29.42%	21.82%
ALBERTA	5.33%	15.74%	-13.51%	3.31%	22.66%
PRAIRIE PROVINCES:	15.54%	26.96%	-5.13%	13.33%	22.28%
BRITISH COLUMBIA	44.39%	58.66%	18.56%	41.63%	18.84%
YUKON & NWT	ERR	ERR	ERR	ERR	152.52%
WESTERN CANADA:	22.09%	34.15%	0.25%	19.75%	21.68%
UNITED STATES:	-5.54%	-1.71%	-18.78%	-8.59%	-8.05%
NEW ENGLAND:	-100.00%	-100.00%	-100.00%	-100.00%	-98.61%
MIDDLE ATLANTIC:	-21.28%	-18.10%	-32.32%	-23.82%	21.68%
OHIO	-73.01%	-71.92%	-76.79%	-73.88%	-30.00%
INDIANA	ERR	ERR	ERR	ERR	201.50%
ILLINOIS	2.80%	6.96%	-11.62%	-0.52%	-2.27%
MICHIGAN	-63.26%	-61.78%	-68.42%	-64.45%	-40.84%
WISCONSIN	52.59%	58.77%	31.20%	47.66%	1.35%
E.N. CENTRAL:	-12.10%	-8.54%	-24.42%	-14.94%	-9.43%
MINNESOTA	-5.88%	-2.07%	-19.08%	-8.92%	-12.69%
IOWA	-88.55%	-88.09%	-90.16%	-88.92%	-46.89%
MISSOURI	655.71%	686.29%	549.75%	631.28%	66.64%
NORTH DAKOTA	-1.74%	2.24%	-15.52%	-4.92%	-1.53%
SOUTH DAKOTA	-7.90%	-4.17%	-20.81%	-10.88%	-2.47%
NEBRASKA	325.09%	342.29%	265.48%	311.35%	55.67%
KANSAS	-68.51%	-67.24%	-72.93%	-69.53%	-39.09%
W.N. CENTRAL	-2.49%	1.46%	-16.16%	-5.64%	-5.22%
SOUTH ATLANTIC:	-18.13%	-14.82%	-30.61%	-20.78%	-22.83%
E.S. CENTRAL:	-100.00%	-100.00%	-100.00%	-100.00%	-23.36%
W.S. CENTRAL:	36.97%	42.51%	17.77%	32.54%	4.45%
MOUNTAIN:	-52.77%	-50.86%	-59.39%	-54.29%	-46.04%
PACIFIC:	-14.53%	-11.07%	-26.52%	-17.30%	-21.22%
TOTAL:	-5.13%	-0.65%	-18.71%	-8.07%	-7.05%

WHEN THE STATISTIC IN THE PREVIOUS YEAR IS 0 (ZERO) AND THE STATISTIC IN THE CURRENT YEAR IS 0 (ZERO) OR GREATER THE COMPUTER WILL NOT EXECUTE DIVISION BY 0 (ZERO) AND THE LABEL "ERROR" APPEARS IN PLACE OF +100.00

C) SOUTHERN BOUNDARY INCLUDING ALL PORTS OF ENTRY

(Tables 13, 14 and 15)

- The Southern boundary as a whole follows trends established in Emerson and Boissevain.

- The total Canadian tourist vehicles (non-Manitoba vehicles) entering Manitoba via the southern boundary declined 2.58% from 1982 to 28,359 vehicles in 1983.

- The largest declines occurred in vehicles originating in Eastern Canada (-13.01%) notably the Atlantic Provinces (-35.47%) and Ontario (-14.15%).

- Tourist traffic originating in Western Canada increased 5.18%.

- The total United States tourist vehicles entering Manitoba via the southern boundary declined 4.22% from 1982 to 214,526 vehicles in 1983.

- The most significant decline occurred in the number of Minnesota tourist vehicles with a decrease of 6,035 vehicles (-10.86%) to 49,457 vehicles in 1983.

- A notable increase in United States vehicle entries into Manitoba occurred in vehicles originating in North Dakota with an increase of 2,880 vehicles (-3.02%) to 98,399 vehicles in 1983.

17-Feb-84

TABLE 13A CANANDIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA THE SOUTHERN BOUNDARY (1982)

ORIGIN/ MONTH:	JANUARY	FEBRUARY	MARCH	APRIL	%DISTRO*	SUBTOTAL
CANADA:	937	1089	1322	1636	100.00%	4984
NEWFOUNDLAND	0	0	0	0	0.00%	0
NOVA SCOTIA	0	0	0	0	0.00%	0
NEW BRUNSWICK	17	19	24	29	1.78%	89
PRINCE EDWARD ISL.	0	0	0	0	0.00%	0
ATLANTIC PROV:	17	19	24	29	1.78%	89
QUEBEC	8	10	12	15	0.89%	44
ONTARIO	391	454	552	683	41.73%	2080
CENTRAL PROVINCES:	399	464	563	697	42.62%	2124
EASTERN CANADA:	416	484	587	726	44.41%	2213
SASKATCHEWAN	208	242	294	364	22.24%	1108
ALBERTA	191	222	269	333	20.38%	1016
PRAIRIE PROVINCES:	399	464	563	697	42.62%	2124
BRITISH COLUMBIA	122	141	172	212	12.98%	647
YUKON & NWT	0	0	0	0	0.00%	0
WESTERN CANADA:	521	605	735	910	55.59%	2771
UNITED STATES:	8549	9840	12203	12820	100.00%	43412
NEW ENGLAND:	15	17	22	23	0.18%	77
MIDDLE ATLANTIC:	45	52	65	68	0.53%	231
OHIO	53	61	76	80	0.62%	269
INDIANA	0	0	0	0	0.00%	0
ILLINOIS	274	316	391	411	3.21%	1392
MICHIGAN	136	157	195	204	1.60%	692
WISCONSIN	98	113	141	148	1.15%	500
E.N. CENTRAL:	562	647	802	843	6.57%	2854
MINNESOTA	2144	2468	3061	3216	25.08%	10890
IOWA	267	307	380	400	3.12%	1354
MISSOURI	26	30	37	39	0.30%	131
NORTH DAKOTA	3888	4475	5549	5830	45.48%	19742
SOUTH DAKOTA	362	417	517	543	4.24%	1840
NEBRASKA	52	60	74	78	0.60%	263
KANSAS	85	98	121	127	0.99%	430
W.N. CENTRAL	6960	8011	9935	10437	81.41%	35342
SOUTH ATLANTIC:	135	155	193	203	1.58%	686
E.S. CENTRAL:	30	35	43	45	0.35%	154
W.S. CENTRAL:	152	174	216	227	1.77%	769
MOUNTAIN:	305	351	436	458	3.57%	1550
PACIFIC:	344	396	492	517	4.03%	1749
TOTAL:	9486	10929	13525	14456	-	48396

**NOTE: SUB-TOTALS MAY NOT ADD TO EQUAL TOTALS DUE TO COMPUTER ROUNDING.

17-Feb-84

TABLE 13B CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA THE SOUTHERN BOUNDARY PER MONTH AND PER YEAR SOUTHERN BOUNDARY (1982)

ORIGIN/ MONTH:	MAY/%	MAY/#	JUNE/%	JUNE/#	JULY/%	JULY/#	AUGUST/%	AUGUST/#	SEPT/%	SEPT#	SUB-TTL
CANADA:	100.00%	1625	100.00%	4379	100.00%	6335	100.00%	5935	100.00%	1665	19939
NEWFOUNDLAND	0.00%	0	0.00%	0	0.00%	0	0.20%	12	0.00%	0	12
NOVA SCOTIA	0.00%	0	0.56%	24	1.41%	89	1.06%	63	0.00%	0	177
NEW BRUNSWICK	1.78%	29	0.56%	24	2.41%	153	1.06%	63	1.78%	30	299
PRINCE EDWARD ISL.	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0
ATLANTIC PROV:	1.78%	29	1.11%	49	3.81%	242	2.33%	138	1.78%	30	487
QUEBEC	0.89%	14	2.78%	122	1.35%	86	2.20%	130	0.89%	15	367
ONTARIO	41.73%	678	45.28%	1983	29.92%	1895	36.46%	2164	41.73%	695	7415
CENTRAL PROVINCES:	42.62%	693	48.06%	2105	31.27%	1981	38.66%	2294	42.62%	710	7782
EASTERN CANADA:	44.41%	722	49.17%	2153	35.08%	2222	40.99%	2433	44.41%	739	8269
SASKATCHEWAN	22.24%	361	19.29%	845	32.14%	2036	29.94%	1777	22.24%	370	5389
ALBERTA	20.38%	331	15.09%	661	20.08%	1272	18.82%	1117	20.38%	339	3720
PRAIRIE PROVINCES:	42.62%	693	34.38%	1506	52.22%	3308	48.76%	2894	42.62%	710	9109
BRITISH COLUMBIA	12.98%	211	16.18%	708	9.00%	570	10.25%	609	12.98%	216	2314
YUKON & NWT	0.00%	0	0.27%	12	0.35%	22	0.00%	0	0.00%	0	34
WESTERN CANADA:	55.59%	903	50.83%	2226	64.92%	4113	59.01%	3502	55.59%	926	11670
UNITED STATES:	100.00%	18781	100.00%	30641	100.00%	39802	100.00%	31597	100.00%	20980	141801
NEW ENGLAND:	0.18%	33	0.45%	139	1.31%	520	0.50%	158	0.18%	37	888
MIDDLE ATLANTIC:	0.53%	100	0.97%	298	0.75%	300	0.67%	210	0.53%	112	1019
OHIO	0.62%	117	1.39%	425	1.51%	602	0.92%	290	0.62%	130	1563
INDIANA	0.00%	0	0.03%	8	0.52%	206	0.28%	90	0.00%	0	304
ILLINOIS	3.21%	602	2.71%	830	3.45%	1372	2.84%	897	3.21%	673	4374
MICHIGAN	1.60%	300	1.81%	555	1.28%	510	1.42%	449	1.60%	335	2148
WISCONSIN	1.15%	216	2.99%	917	3.18%	1264	2.72%	859	1.15%	242	3498
E.N. CENTRAL:	6.57%	1235	8.93%	2735	9.94%	3955	8.18%	2584	6.57%	1379	11887
MINNESOTA	25.08%	4711	27.61%	8461	21.45%	8538	25.30%	7995	25.08%	5263	34968
IOWA	3.12%	586	3.20%	979	2.61%	1037	4.00%	1265	3.12%	654	4522
MISSOURI	0.30%	57	1.84%	563	1.31%	520	2.59%	818	0.30%	63	2021
NORTH DAKOTA	45.48%	8541	35.91%	11002	41.44%	16495	39.78%	12568	45.48%	9541	58146
SOUTH DAKOTA	4.24%	796	2.09%	640	2.04%	812	2.95%	933	4.24%	889	4071
NEBRASKA	0.60%	114	2.01%	616	1.89%	752	2.47%	780	0.60%	127	2388
KANSAS	0.99%	186	1.44%	441	1.42%	567	1.25%	393	0.99%	208	1796
W.N. CENTRAL	81.41%	15290	74.09%	22703	72.63%	28910	78.34%	24752	81.41%	17080	108735
SOUTH ATLANTIC:	1.58%	297	2.50%	767	2.59%	1033	2.57%	813	1.58%	331	3240
E.S. CENTRAL:	0.35%	67	0.75%	229	1.11%	443	1.17%	369	0.35%	74	1181
W.S. CENTRAL:	1.77%	333	2.94%	900	3.17%	1262	1.59%	501	1.77%	372	3368
MOUNTAIN:	3.57%	671	4.11%	1258	3.84%	1527	2.56%	808	3.57%	749	5012
PACIFIC:	4.03%	757	5.26%	1613	4.66%	1854	4.43%	1401	4.03%	845	6470
TOTAL:	-	20406	-	35020	-	46137	-	37532	-	22645	161740

17-Feb-84

TABLE 13C CANANDIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA THE SOUTHERN BOUNDARY (1982)

ORIGIN/ MONTH:	OCT*	NOV*	DEC*	*%	SUB-TTL	GRND TTL
CANADA:	1616	1279	1293	100.00%	4188	29111
NEWFOUNDLAND	0	0	0	0.00%	0	12
NOVA SCOTIA	0	0	0	0.00%	0	177
NEW BRUNSWICK	29	23	23	1.78%	75	462
PRINCE EDWARD ISL.	0	0	0	0.00%	0	0
ATLANTIC PROV:	29	23	23	1.78%	75	651
QUEBEC	14	11	12	0.89%	37	449
ONTARIO	674	534	540	41.73%	1748	11243
CENTRAL PROVINCES:	689	545	551	42.62%	1785	11692
EASTERN CANADA:	718	568	574	44.41%	1860	12342
SASKATCHEWAN	359	284	288	22.24%	931	7429
ALBERTA	329	261	264	20.38%	854	5589
PRAIRIE PROVINCES:	689	545	551	42.62%	1785	13018
BRITISH COLUMBIA	210	166	168	12.98%	543	3505
YUKON & NWT	0	0	0	0.00%	0	34
WESTERN CANADA:	898	711	719	55.59%	2328	16769
UNITED STATES:	16360	10784	11625	100.00%	38769	223982
NEW ENGLAND:	29	19	21	0.18%	69	1033
MIDDLE ATLANTIC:	87	57	62	0.53%	206	1456
OHIO	101	67	72	0.62%	240	2073
INDIANA	0	0	0	0.00%	0	304
ILLINOIS	525	346	373	3.21%	1243	7010
MICHIGAN	261	172	185	1.60%	618	3459
WISCONSIN	188	124	134	1.15%	447	4445
E.N. CENTRAL:	1075	709	764	6.57%	2549	17290
MINNESOTA	4104	2705	2916	25.08%	9725	55582
IOWA	510	336	362	3.12%	1209	7084
MISSOURI	49	33	35	0.30%	117	2270
NORTH DAKOTA	7440	4904	5287	45.48%	17630	95519
SOUTH DAKOTA	694	457	493	4.24%	1643	7555
NEBRASKA	99	65	70	0.60%	235	2885
KANSAS	162	107	115	0.99%	384	2610
W.N. CENTRAL	13319	8779	9464	81.41%	31562	175639
SOUTH ATLANTIC:	258	170	184	1.58%	612	4538
E.S. CENTRAL:	58	38	41	0.35%	137	1473
W.S. CENTRAL:	290	191	206	1.77%	687	4824
MOUNTAIN:	584	385	415	3.57%	1384	7947
PACIFIC:	659	435	468	4.03%	1562	9781
TOTAL:	17976	12063	12918	-	42957	253093

17-Feb-84

TABLE 14A CANANDIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA THE SOUTHERN BOUNDARY (1983)

ORIGIN/ MONTH:	JANUARY	FEBRUARY	MARCH	APRIL	%DISTRO*	SUBTOTAL
CANADA:	1014	916	1181	1411	100.00%	4522
NEWFOUNDLAND	0	0	0	0	0.00%	0
NOVA SCOTIA	0	0	0	0	0.00%	0
NEW BRUNSWICK	9	8	11	13	0.89%	40
PRINCE EDWARD ISL.	0	0	0	0	0.00%	0
ATLANTIC PROV:	9	8	11	13	0.89%	40
QUEBEC	24	21	28	33	2.35%	106
ONTARIO	344	311	401	479	33.96%	1535
CENTRAL PROVINCES:	368	333	429	512	36.30%	1642
EASTERN CANADA:	377	341	439	525	37.19%	1682
SASKATCHEWAN	253	228	294	352	24.93%	1127
ALBERTA	227	205	264	316	22.39%	1012
PRAIRIE PROVINCES:	480	433	559	668	47.32%	2140
BRITISH COLUMBIA	157	142	183	219	15.49%	700
YUKON & NWT	0	0	0	0	0.00%	0
WESTERN CANADA:	637	575	742	886	62.81%	2840
UNITED STATES:	10141	9381	11850	12021	100.00%	43393
NEW ENGLAND:	13	12	15	16	0.13%	56
MIDDLE ATLANTIC:	44	41	52	52	0.44%	189
OHIO	24	22	28	29	0.24%	104
INDIANA	0	0	0	0	0.00%	0
ILLINOIS	327	302	382	387	3.22%	1398
MICHIGAN	62	57	72	73	0.61%	265
WISCONSIN	192	178	224	228	1.89%	822
E.N. CENTRAL:	605	560	707	717	5.96%	2588
MINNESOTA	2480	2294	2898	2940	24.46%	10612
IOWA	54	50	63	64	0.53%	230
MISSOURI	160	148	187	189	1.57%	683
NORTH DAKOTA	4871	4506	5692	5774	48.04%	20845
SOUTH DAKOTA	382	354	447	453	3.77%	1636
NEBRASKA	190	176	222	226	1.88%	815
KANSAS	40	37	46	47	0.39%	169
W.N. CENTRAL	8495	7859	9927	10070	83.77%	36351
SOUTH ATLANTIC:	121	112	142	144	1.20%	519
E.S. CENTRAL:	7	6	8	8	0.06%	28
W.S. CENTRAL:	320	296	374	380	3.16%	1370
MOUNTAIN:	187	173	218	221	1.84%	799
PACIFIC:	349	323	408	413	3.44%	1492
TOTAL:	11155	10297	13031	13432	0.00%	47915

**NOTE: SUB-TOTALS MAY NOT ADD TO EQUAL TOTALS DUE TO COMPUTER ROUNDING.

02-Mar-84

TABLE 14B CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA THE SOUTHERN BOUNDARY PER MONTH AND PER YEAR
SOUTHERN BOUNDARY (1983)

ORIGIN/ MONTH:	MAY/%	MAY/#	JUNE/%	JUNE/#	JULY/%	JULY/#	AUGUST/%	AUGUST/#	SEPT/%	SEPT#	SUB-TTL
CANADA:	100.00%	1470	100.00%	4065	100.00%	7316	100.00%	5573	100.00%	1595	20019
NEWFOUNDLAND	0.00%	0	0.00%	0	0.20%	15	0.00%	0	0.00%	0	15
NOVA SCOTIA	0.00%	0	0.84%	34	0.94%	69	0.90%	50	0.00%	0	153
NEW BRUNSWICK	0.89%	13	0.54%	22	1.10%	80	0.60%	33	0.89%	14	163
PRINCE EDWARD ISL.	0.00%	0	0.00%	0	0.20%	15	0.00%	0	0.00%	0	15
ATLANTIC PROV:	0.89%	13	1.38%	56	2.45%	179	1.49%	83	0.89%	14	346
QUEBEC	2.35%	34	4.06%	165	2.72%	199	0.60%	33	2.35%	37	469
ONTARIO	33.96%	499	43.86%	1783	31.53%	2307	30.31%	1689	33.96%	542	6820
CENTRAL PROVINCES:	36.30%	534	47.92%	1948	34.25%	2506	30.90%	1722	36.30%	579	7289
EASTERN CANADA:	37.19%	547	49.30%	2004	36.70%	2685	32.40%	1805	37.19%	593	7634
SASKATCHEWAN	24.93%	366	21.57%	877	30.88%	2259	26.89%	1499	24.93%	398	5399
ALBERTA	22.39%	329	18.39%	748	19.27%	1410	27.69%	1543	22.39%	357	4387
PRAIRIE PROVINCES:	47.32%	696	39.96%	1624	50.15%	3669	54.58%	3042	47.32%	755	9785
BRITISH COLUMBIA	15.49%	228	10.74%	437	12.95%	947	12.68%	707	15.49%	247	2566
YUKON & NWT	0.00%	0	0.00%	0	0.20%	15	0.60%	33	0.00%	0	48
WESTERN CANADA:	62.81%	923	50.70%	2061	63.30%	4631	67.86%	3782	62.81%	1002	12399
UNITED STATES:	100.00%	18394	100.00%	27979	100.00%	38442	100.00%	29174	100.00%	21056	135045
NEW ENGLAND:	0.13%	24	1.04%	290	0.36%	140	0.36%	104	0.13%	27	586
MIDDLE ATLANTIC:	0.44%	80	1.09%	304	1.42%	545	1.38%	402	0.44%	92	1422
OHIO	0.24%	44	0.98%	275	1.50%	577	1.43%	417	0.24%	50	1363
INDIANA	0.00%	0	0.90%	251	0.94%	362	0.62%	180	0.00%	0	793
ILLINOIS	3.22%	593	3.62%	1012	2.89%	1111	2.84%	830	3.22%	679	4224
MICHIGAN	0.61%	112	0.64%	180	1.47%	566	2.09%	610	0.61%	128	1596
WISCONSIN	1.89%	348	2.74%	765	2.32%	893	2.09%	610	1.89%	399	3016
E.N. CENTRAL:	5.96%	1097	8.88%	2484	9.13%	3508	9.07%	2646	5.96%	1256	10992
MINNESOTA	24.46%	4498	23.40%	6548	20.44%	7857	20.76%	6056	24.46%	5150	30109
IOWA	0.53%	97	4.05%	1133	2.97%	1142	3.70%	1079	0.53%	111	3563
MISSOURI	1.57%	290	2.03%	567	2.29%	880	1.98%	577	1.57%	331	2645
NORTH DAKOTA	48.04%	8836	38.37%	10735	47.13%	18117	42.56%	12417	48.04%	10115	60219
SOUTH DAKOTA	3.77%	694	3.23%	904	2.43%	934	3.31%	967	3.77%	794	4292
NEBRASKA	1.88%	345	2.47%	692	1.68%	645	2.42%	706	1.88%	395	2783
KANSAS	0.39%	72	0.81%	227	1.36%	523	1.06%	309	0.39%	82	1213
W.N. CENTRAL	83.77%	15409	74.36%	20806	78.29%	30097	77.05%	22478	83.77%	17639	106429
SOUTH ATLANTIC:	1.20%	220	2.07%	579	2.02%	776	2.30%	670	1.20%	252	2496
E.S. CENTRAL:	0.06%	12	1.67%	467	0.94%	362	1.03%	300	0.06%	14	1155
W.S. CENTRAL:	3.16%	581	3.20%	895	2.08%	801	1.77%	517	3.16%	665	3458
MOUNTAIN:	1.84%	339	3.78%	1057	2.03%	782	2.92%	853	1.84%	388	3419
PACIFIC:	3.44%	633	4.32%	1209	3.72%	1431	4.12%	1203	3.44%	724	5199
TOTAL:	-	19864	-	32044	-	45758	-	34747	-	22651	155064

**NOTE: SUB-TOTALS MAY NOT ADD TO EQUAL TOTALS DUE TO COMPUTER ROUNDING.

02-Mar-84

TABLE 14C CANANDIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA THE SOUTHERN BOUNDARY (1983)

ORIGIN/ MONTH:	OCT*	NOV*	DEC*	*%	SUB-TTL	GRND TTL
CANADA:	1490	1274	1054	100.00%	3818	28359
NEWFOUNDLAND	0	0	0	0.00%	0	15
NOVA SCOTIA	0	0	0	0.00%	0	153
NEW BRUNSWICK	13	11	9	0.89%	34	237
PRINCE EDWARD ISL.	0	0	0	0.00%	0	15
ATLANTIC PROV:	13	11	9	0.89%	34	420
QUEBEC	35	30	25	2.35%	90	665
ONTARIO	506	433	358	33.96%	1296	9652
CENTRAL PROVINCES:	541	462	383	36.30%	1386	10316
EASTERN CANADA:	554	474	392	37.19%	1420	10736
SASKATCHEWAN	371	318	263	24.93%	952	7478
ALBERTA	334	285	236	22.39%	855	6254
PRAIRIE PROVINCES:	705	603	499	47.32%	1807	13731
BRITISH COLUMBIA	231	197	163	15.49%	591	3857
YUKON & NWT	0	0	0	0.00%	0	48
WESTERN CANADA:	936	800	662	62.81%	2398	17637
UNITED STATES:	16090	10211	9787	100.00%	36088	214526
NEW ENGLAND:	21	13	13	0.13%	47	688
MIDDLE ATLANTIC:	70	44	43	0.44%	157	1768
OHIO	38	24	23	0.24%	86	1553
INDIANA	0	0	0	0.00%	0	793
ILLINOIS	519	329	315	3.22%	1163	6786
MICHIGAN	98	62	60	0.61%	220	2081
WISCONSIN	305	193	185	1.89%	683	4521
E.N. CENTRAL:	960	609	584	5.96%	2153	15733
MINNESOTA	3935	2497	2394	24.46%	8826	49547
IOWA	85	54	52	0.53%	191	3983
MISSOURI	253	161	154	1.57%	568	3896
NORTH DAKOTA	7729	4905	4701	48.04%	17335	98399
SOUTH DAKOTA	607	385	369	3.77%	1361	7289
NEBRASKA	302	192	184	1.88%	678	4275
KANSAS	63	40	38	0.39%	141	1523
W.N. CENTRAL	13479	8554	8199	83.77%	30231	173011
SOUTH ATLANTIC:	193	122	117	1.20%	432	3448
E.S. CENTRAL:	10	7	6	0.06%	23	1206
W.S. CENTRAL:	508	322	309	3.16%	1140	5968
MOUNTAIN:	296	188	180	1.84%	665	4883
PACIFIC:	553	351	337	3.44%	1241	7933
TOTAL:	17580	11485	10841	-	39906	242885

17-Feb-84

TABLE 15A CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA THE SOUTHERN BOUNDARY, PERCENT CHANGE 1982-1983

ORIGIN/ MONTH:	JAN	FEB	MAR	APR	SUB-TTL
CANADA:	8.22%	-15.89%	-10.67%	-13.75%	-9.27%
NEWFOUNDLAND	ERR	ERR	ERR	ERR	ERR
NOVA SCOTIA	ERR	ERR	ERR	ERR	ERR
NEW BRUNSWICK	-45.83%	-57.89%	-55.28%	-56.82%	-54.58%
PRINCE EDWARD ISL.	ERR	ERR	ERR	ERR	ERR
ATLANTIC PROV:	-45.83%	-57.89%	-55.28%	-56.82%	-54.58%
QUEBEC	184.70%	121.29%	135.02%	126.90%	138.70%
ONTARIO	-11.95%	-31.56%	-27.31%	-29.83%	-26.18%
CENTRAL PROVINCES:	-7.84%	-28.36%	-23.92%	-26.55%	-22.73%
EASTERN CANADA:	-9.36%	-29.55%	-25.18%	-27.76%	-24.01%
SASKATCHEWAN	21.32%	-5.70%	0.15%	-3.31%	1.72%
ALBERTA	18.88%	-7.60%	-1.87%	-5.26%	-0.33%
PRAIRIE PROVINCES:	20.15%	-6.61%	-0.81%	-4.24%	0.74%
BRITISH COLUMBIA	29.18%	0.41%	6.64%	2.95%	8.30%
YUKON & NWT	ERR	ERR	ERR	ERR	ERR
WESTERN CANADA:	22.26%	-4.97%	0.93%	-2.56%	2.50%
UNITED STATES:	18.62%	-4.66%	-2.89%	-6.23%	-0.04%
NEW ENGLAND:	-13.68%	-30.63%	-29.34%	-31.77%	-27.26%
MIDDLE ATLANTIC:	-2.84%	-21.91%	-20.46%	-23.20%	-18.13%
OHIO	-54.36%	-63.32%	-62.63%	-63.92%	-61.54%
INDIANA	ERR	ERR	ERR	ERR	ERR
ILLINOIS	19.23%	-4.18%	-2.40%	-5.76%	0.46%
MICHIGAN	-54.66%	-63.56%	-62.88%	-64.16%	-61.79%
WISCONSIN	94.99%	56.71%	59.62%	54.13%	64.30%
E.N. CENTRAL:	7.63%	-13.50%	-11.89%	-14.92%	-9.30%
MINNESOTA	15.65%	-7.05%	-5.32%	-8.58%	-2.55%
IOWA	-79.87%	-83.83%	-83.53%	-84.09%	-83.04%
MISSOURI	517.42%	396.22%	405.44%	388.06%	420.27%
NORTH DAKOTA	25.30%	0.70%	2.58%	-0.95%	5.59%
SOUTH DAKOTA	5.53%	-15.19%	-13.61%	-16.58%	-11.08%
NEBRASKA	268.17%	195.89%	201.39%	191.03%	210.23%
KANSAS	-53.29%	-62.46%	-61.76%	-63.07%	-60.64%
W.N. CENTRAL	22.06%	-1.90%	-0.08%	-3.51%	2.85%
SOUTH ATLANTIC:	-10.13%	-27.77%	-26.43%	-28.96%	-24.27%
E.S. CENTRAL:	-78.42%	-82.66%	-82.33%	-82.94%	-81.82%
W.S. CENTRAL:	111.36%	69.87%	73.02%	67.07%	78.10%
MOUNTAIN:	-38.81%	-50.82%	-49.91%	-51.63%	-48.44%
PACIFIC:	1.24%	-18.63%	-17.12%	-19.97%	-14.69%
TOTAL:	17.59%	-5.78%	-3.65%	-7.08%	-0.99%

WHEN THE STATISTIC IN THE PREVIOUS YEAR IS 0 (ZERO) AND THE STATISTIC IN THE CURRENT YEAR IS 0 (ZERO) OR GREATER THE COMPUTER WILL NOT EXECUTE DIVISION BY 0 (ZERO) AND THE LABEL "ERROR" APPEARS IN PLACE OF +100.00

02-Mar-84

TABLE 15B CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA THE SOUTHERN BOUNDARY, PERCENT CHANGE 1982-1983

ORIGIN/ MONTH:	MAY	JUNE	JULY	AUGUST	SEPTEMBER	SUB-TTL
CANADA:	-9.54%	-7.17%	15.49%	-6.10%	-4.20%	0.40%
NEWFOUNDLAND	ERR	ERR	ERR	-100.00%	ERR	23.05%
NOVA SCOTIA	ERR	40.21%	-22.85%	-20.86%	ERR	-13.44%
NEW BRUNSWICK	-54.71%	-10.44%	-47.23%	-47.24%	-52.04%	-45.44%
PRINCE EDWARD ISL.	ERR	ERR	ERR	ERR	ERR	ERR
ATLANTIC PROV:	-54.71%	14.88%	-25.91%	-39.82%	-52.04%	-29.08%
QUEBEC	137.99%	35.51%	132.46%	-74.47%	152.02%	27.81%
ONTARIO	-26.40%	-10.08%	21.73%	-21.95%	-22.06%	-8.03%
CENTRAL PROVINCES:	-22.96%	-7.44%	26.51%	-24.94%	-18.42%	-6.34%
EASTERN CANADA:	-24.23%	-6.94%	20.81%	-25.78%	-19.77%	-7.68%
SASKATCHEWAN	1.42%	3.79%	10.94%	-15.66%	7.40%	0.17%
ALBERTA	-0.63%	13.16%	10.84%	38.16%	5.23%	17.92%
PRAIRIE PROVINCES:	0.44%	7.90%	10.90%	5.11%	6.36%	7.42%
BRITISH COLUMBIA	7.98%	-38.37%	66.10%	16.12%	14.35%	10.85%
YUKON & NWT	ERR	-100.00%	-33.23%	ERR	ERR	41.65%
WESTERN CANADA:	2.20%	-7.39%	12.61%	7.97%	8.23%	6.25%
UNITED STATES:	-2.06%	-8.69%	-3.42%	-7.67%	0.36%	-4.76%
NEW ENGLAND:	-28.73%	108.55%	-73.02%	-33.94%	-26.97%	-34.00%
MIDDLE ATLANTIC:	-19.78%	1.87%	81.86%	91.12%	-17.79%	39.52%
OHIO	-62.31%	-35.28%	-4.18%	44.08%	-61.38%	-12.79%
INDIANA	ERR	2921.33%	75.72%	101.01%	ERR	160.97%
ILLINOIS	-1.56%	21.92%	-19.06%	-7.48%	0.87%	-3.43%
MICHIGAN	-62.56%	-67.51%	10.82%	35.86%	-61.64%	-25.70%
WISCONSIN	60.99%	-16.49%	-29.34%	-29.02%	64.97%	-13.79%
E.N. CENTRAL:	-11.13%	-9.17%	-11.29%	2.43%	-8.94%	-7.53%
MINNESOTA	-4.51%	-22.62%	-7.98%	-24.25%	-2.15%	-13.90%
IOWA	-83.38%	15.71%	10.10%	-14.75%	-82.97%	-21.21%
MISSOURI	409.77%	0.72%	69.26%	-29.49%	422.38%	30.85%
NORTH DAKOTA	3.45%	-2.43%	9.84%	-1.20%	6.01%	3.57%
SOUTH DAKOTA	-12.87%	41.17%	14.95%	3.57%	-10.72%	5.42%
NEBRASKA	203.97%	12.35%	-14.22%	-9.45%	211.49%	16.57%
KANSAS	-61.43%	-48.54%	-7.79%	-21.42%	-60.48%	-32.45%
W.N. CENTRAL	0.78%	-8.36%	4.11%	-9.19%	3.27%	-2.12%
SOUTH ATLANTIC:	-25.80%	-24.52%	-24.89%	-17.58%	-23.96%	-22.95%
E.S. CENTRAL:	-82.18%	104.23%	-18.20%	-18.67%	-81.74%	-2.27%
W.S. CENTRAL:	74.51%	-0.60%	-36.57%	3.20%	78.82%	2.68%
MOUNTAIN:	-49.48%	-15.95%	-48.78%	5.54%	-48.23%	-31.79%
PACIFIC:	-16.41%	-25.04%	-22.82%	-14.16%	-14.34%	-19.64%
TOTAL:	-2.66%	-8.50%	-0.82%	-7.42%	0.03%	-4.13%

WHEN THE STATISTIC IN THE PREVIOUS YEAR IS 0 (ZERO) AND THE STATISTIC IN THE CURRENT YEAR IS 0 (ZERO) OR GREATER THE COMPUTER WILL NOT EXECUTE DIVISION BY 0 (ZERO) AND THE LABEL "ERROR" APPEARS IN PLACE OF +100.00

02-Mar-84

TABLE 15C CANADIAN AND UNITED STATES VEHICLES (OTHER THAN RESIDENTS OF MANITOBA) ENTERING MANITOBA VIA THE SOUTHERN BOUNDARY, PERCENT CHANGE 1982-1983

ORIGIN/ MONTH:	OCT	NOV	DEC	SUB-TTL	GRND TTL
CANADA:	-7.80%	-0.39%	-18.48%	-8.83%	-2.58%
NEWFOUNDLAND	ERR	ERR	ERR	ERR	23.05%
NOVA SCOTIA	ERR	ERR	ERR	ERR	-13.44%
NEW BRUNSWICK	-53.84%	-50.13%	-59.19%	-54.36%	-48.64%
PRINCE EDWARD ISL.	ERR	ERR	ERR	ERR	ERR
ATLANTIC PROV:	-53.84%	-50.13%	-59.19%	-54.36%	-35.47%
QUEBEC	142.57%	162.05%	114.45%	139.84%	48.11%
ONTARIO	-24.98%	-18.95%	-33.67%	-25.82%	-14.15%
CENTRAL PROVINCES:	-21.48%	-15.17%	-30.58%	-22.36%	-11.76%
EASTERN CANADA:	-22.77%	-16.57%	-31.73%	-23.64%	-13.01%
SASKATCHEWAN	3.37%	11.67%	-8.61%	2.20%	0.65%
ALBERTA	1.28%	9.42%	-10.46%	0.14%	11.89%
PRAIRIE PROVINCES:	2.37%	10.59%	-9.49%	1.22%	5.48%
BRITISH COLUMBIA	10.06%	18.90%	-2.69%	8.82%	10.07%
YUKON & NWT	ERR	ERR	ERR	ERR	41.65%
WESTERN CANADA:	4.17%	12.53%	-7.91%	2.99%	5.18%
UNITED STATES:	-1.65%	-5.31%	-15.81%	-6.92%	-4.22%
NEW ENGLAND:	-28.43%	-31.10%	-38.74%	-32.26%	-33.38%
MIDDLE ATLANTIC:	-19.44%	-22.44%	-31.04%	-23.75%	21.42%
OHIO	-62.16%	-63.57%	-67.61%	-64.18%	-25.09%
INDIANA	ERR	ERR	ERR	ERR	160.97%
ILLINOIS	-1.15%	-4.83%	-15.38%	-6.44%	-3.19%
MICHIGAN	-62.41%	-63.81%	-67.82%	-64.42%	-39.85%
WISCONSIN	61.66%	55.64%	38.39%	53.01%	1.71%
E.N. CENTRAL:	-10.76%	-14.09%	-23.61%	-15.54%	-9.00%
MINNESOTA	-4.11%	-7.68%	-17.92%	-9.25%	-10.86%
IOWA	-83.31%	-83.94%	-85.72%	-84.21%	-43.77%
MISSOURI	411.91%	392.84%	338.20%	384.50%	71.65%
NORTH DAKOTA	3.89%	0.02%	-11.07%	-1.67%	3.02%
SOUTH DAKOTA	-12.51%	-15.77%	-25.11%	-17.19%	-3.52%
NEBRASKA	205.25%	193.88%	161.30%	188.91%	48.21%
KANSAS	-61.27%	-62.71%	-66.85%	-63.34%	-41.65%
W.N. CENTRAL	1.20%	-2.57%	-13.37%	-4.22%	-1.50%
SOUTH ATLANTIC:	-25.49%	-28.26%	-36.21%	-29.48%	-24.03%
E.S. CENTRAL:	-82.11%	-82.77%	-84.68%	-83.07%	-18.12%
W.S. CENTRAL:	75.24%	68.71%	50.01%	65.86%	23.70%
MOUNTAIN:	-49.27%	-51.16%	-56.57%	-51.98%	-38.56%
PACIFIC:	-16.06%	-19.19%	-28.15%	-20.55%	-18.90%
TOTAL:	-2.20%	-4.79%	-16.08%	-7.10%	-4.03%

WHEN THE STATISTIC IN THE PREVIOUS YEAR IS 0 (ZERO) AND THE STATISTIC IN THE CURRENT YEAR IS 0 (ZERO) OR GREATER THE COMPUTER WILL NOT EXECUTE DIVISION BY 0 (ZERO) AND THE LABEL "ERROR" APPEARS IN PLACE OF +100.00

SECTION III

TOTAL TOURISTS ENTERING MANITOBA VIA THE SOUTHERN BOUNDARY FROM THE UNITED STATES DURING 1982 AND 1983

- Survey results indicate that a total of 633,097 visitors (other than Manitobans) entered Manitoba via the Southern boundary by way of the United States in 1983. (Table 16).

  This is an overall decline of -4.56% from volumes recorded in 1982.

  In 1983, 75,447 visitors originated in Canada (other than Manitoba residents) with the majority from Western Canada (62.19%) and the balance (37.81%) from Eastern Canada.

- In comparison with 1982 there was a 2.70% decline in the number of Canadian (other than Manitoba) visitors entering the province by automobile via the United States.

- Of the total visitors entering Manitoba via the sourthern boundary 88.08% or 557,650 originated in the United States, a decline of 4.81% from 1982.

- The greatest decline (in terms of numbers) occurred with visitors originating in Minnesota with 16,249 or 12.62% fewer visitors entering Manitoba in 1983 in comparison with 1982.

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TABLE 16 CANADIAN AND UNITED STATES TOURISTS (OTHER THAN RESIDENTS OF Manitoba) ENTERING MANITOBA VIA THE SOUTHERN BOUNDARY DURING THE YEARS, 1982 AND 1983.

ORIGIN/ MONTH:	1982	1983	% CHANGE
CANADA:	77484	75447	-2.70%
NEWFOUNDLAND	32	40	18.69%
NOVA SCOTIA	470	407	-15.58%
NEW BRUNSWICK	1230	631	-94.79%
PRINCE EDWARD ISL.	0	40	100.00%
ATLANTIC PROV:	1732	1117	-55.03%
QUEBEC	1194	1768	32.45%
ONTARIO	29925	25677	-16.54%
CENTRAL PROVINCES:	31119	27445	-13.38%
EASTERN CANADA:	32851	28563	-15.01%
SASKATCHEWAN	19773	19893	0.60%
ALBERTA	14877	16638	10.58%
PRAIRIE PROVINCES:	34650	36531	5.15%
BRITISH COLUMBIA	9328	10262	9.10%
YUKON & NWT	91	128	29.37%
WESTERN CANADA:	44633	46922	4.88%
UNITED STATES:	584484	557650	-4.81%
NEW ENGLAND:	2696	1789	-50.69%
MIDDLE ATLANTIC:	3800	4597	17.33%
OHIO	5408	4036	-34.01%
INDIANA	793	2062	61.53%
ILLINOIS	18291	17639	-3.70%
MICHIGAN	9026	5408	-66.89%
WISCONSIN	11598	11751	1.30%
E.N. CENTRAL:	45118	40897	-10.32%
MINNESOTA	145043	128794	-12.62%
IOWA	18486	10354	-78.53%
MISSOURI	5923	10128	41.52%
NORTH DAKOTA	249257	255785	2.55%
SOUTH DAKOTA	19715	18948	-4.05%
NEBRASKA	7528	11114	32.27%
KANSAS	6811	3959	-72.03%
W.N. CENTRAL	458333	449733	-1.91%
SOUTH ATLANTIC:	11843	8962	-32.15%
E.S. CENTRAL:	3843	3135	-22.60%
W.S. CENTRAL:	12589	15513	18.85%
MOUNTAIN:	20737	12692	-63.38%
PACIFIC:	25525	20620	-23.78%
TOTAL:	661968	633097	-4.56%

METHODOLOGY FOR TABLE #16

1. Total Canadian (other than Manitoba) tourists:

   a) Total Canadian residents entering Manitoba via the U.S. for the years 1982 and 1983, from Statistics Canada Advance Monthly Report.

   b) Percentage non-Manitoba resident vehicles is a ratio of the total other Canadian vehicles divided by total Canadian vehicles. (Table 5 of this report)

   c) Step A x Step B = Total Canadian (Other than Manitoba) Tourists

2. Total United States resident entries from Statistics Canada Advance Monthly Report.

3. Percent Distribution

   a) For Canadian Tourists - From table 14 of this report - the ratio of each provincial and regional vehicle entry totals divided by the grand total Canadian vehicles entries - then applied to total Canadian tourist (non-Manitoba resident) entries to Manitoba.

b) For U.S. Tourists - From table 14 of this report - the ratio of each state and regional vehicle entry totals divided by the grand total U.S. vehicle entries - then applied to the total United States resident entries to Manitoba.

3. Total Tourists entering Manitoba via the Southern Boundary = Total Canadian (other than Manitoba residents) Tourists (from Step 1) plus total United States Tourists (from Step 2).

SECTION IV

CONCLUSIONS

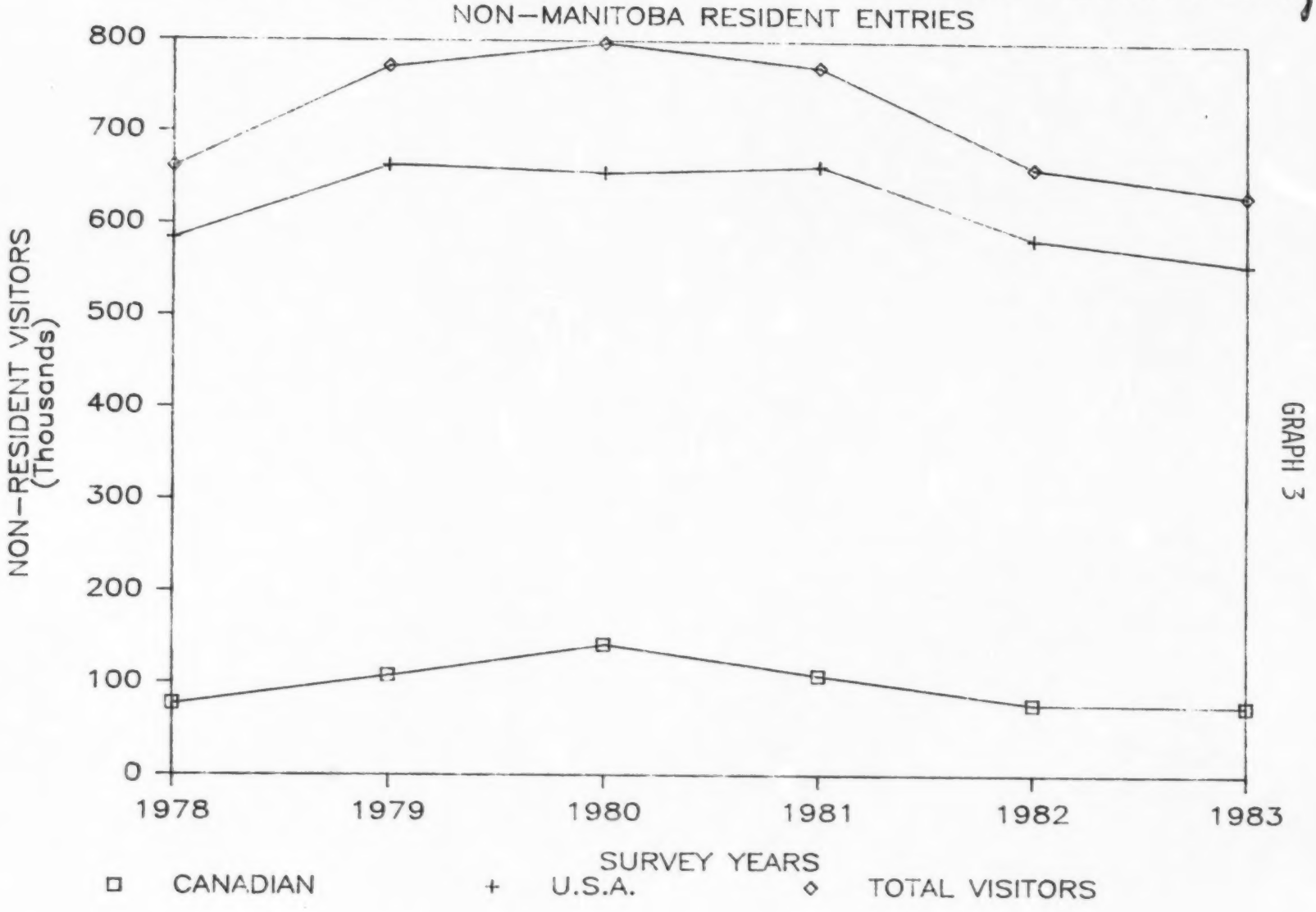
In 1983 tourist traffic originate from the United States and Canada (other than Manitoba) entering Manitoba via the United States, indicate an overall decline in volume as compared to 1982.

- Canadian tourists (other than Manitoba residents) entering Manitoba declined 2.70% from 1982.

- United States tourists entering Manitoba via the Southern Boundary during 1983 decreased 4.81%.

Graph **3** on the following page graphically compares the volumes of Canadian, United States and total visitors crossing the southern boundary annually from 1978-1983.

SOUTHERN BOUNDARY VISITOR ENTRIES



GRAPH 3

APPENDIX I

Survey Time Tables for Highways #10 (Boissevain)

and #75 (Emerson), 1983

Traffic Counts for Highway #10 (Boissevain) and Highway #75 (Emerson) for 1983 - Incoming Traffic Only

Schedule A (Highway #10 - Boissevain):

Time of Survey:	Survey Day:	Month/Date 1983	
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Sunday	May	22
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Monday		23
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Tuesday		24
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Wednesday		25
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Thursday		26
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Friday		27
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Saturday		28
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Tuesday	June	21
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Wednesday		22
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Thursday		23
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Friday		24
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Saturday		25
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Sunday		26
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Monday		27
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Friday	July	22
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Saturday		23
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Sunday		24
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Monday		25
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Tuesday		26
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Wednesday		27
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Thursday		28
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Sunday	August	21
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Monday		22
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Tuesday		23
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Wednesday		24
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Thursday		25
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Friday		26
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Saturday		27

Schedule B (Highway #75 - Emerson):

Time of Survey:	Survey Day:	Month/Date 1983	
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Friday	May	20
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Saturday		21
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Sunday		22
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Monday		23
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Tuesday		24
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Wednesday		25
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Thursday		26
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Monday	June	20
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Tuesday		21
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Wednesday		22
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Thursday		23
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Friday		24
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Saturday		25
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Sunday		26
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Tuesday	July	19
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Wednesday		20
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Thursday		21
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Friday		22
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Saturday		23
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Sunday		24
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Monday		25
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Wednesday	August	10
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Thursday		11
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Friday		12
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Saturday		13
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Sunday		14
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Monday		15
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Tuesday		16

APPENDIX II

REGIONAL GROUPING OF STATES FOR VEHICLE ORIGIN SURVEY

ORIGIN OF UNITED STATES AUTOMOBILES ENTERING CANADA

POOR

QUALITY

ORIGINAL